

Office of the Bids and Award Committee

Project Title: Supply, Delivery & Installation of Office Equipment and Appliances

SUPPLEMENTAL/BID BULLETIN (SBB) NO. 14

This SBB No. 14 dated March 25, 2024 for Project ID No. GS-2024-18, Supply, Delivery & Installation of Office Equipment and Appliances" is issued pursuant to Section 22.5 of the 2016 Revised Implementing Rules and Regulations of Republic Act No. 9184, to clarify, modify or amend items in the Bidding Documents. Accordingly, this shall form an integral part of the Bidding Document.

ITB	PARTICULARS	AMENDMENT/CLARIFICATION
Clause		
BDS		
19.3		
Lot 1	GF	
	(134)FRDC	
1	Refrigerator (2-door, 10.4 cu ft., white/gray/silver color, inverter, no frost)	Refrigerator (2-door, 10.4 cu ft., white/gray/silver color, inverter, no frost) 1 yr warranty parts & services, 5-year warranty on compressor
4	Automatic Touchness hand sanitizer/soap dispenser (wall mount operated, 700 ml capacity, infrared sensor, 1 ml drop volume, white color, with 4 pcs AA battery)	Automatic Touchless hand sanitizer/soap dispenser (wall mount operated, 700 ml capacity, infrared sensor, 1 ml drop volume, white color, with 4 pcs AA battery)
5	"Coffee depulper machine, heavy duty with AC/DC"	Coffee depulper machine, heavy duty with AC/DC w/ warranty 1 yr parts & services
7	"Automatic Continous Plastic Bag Band Sealer Sealing Machine 220V /110V Aluminum Foil Heat FR-900"	"Automatic Continous Plastic Bag Band Sealer Sealing Machine 220V //110V Aluminum Foil Heat FR-900" w/ warranty 1 yr parts & services
8	"Coffee grinder, heavy duty, Adjustable Grinding Time, Temperature Sensor, Easy Operate Touch Screen, Internal Humidity Sensor, On Demand Switch, Adjustable Portafilter Handle, Easy Grind Adjustment, Burrs: 64mm flat burrs, Hopper capacity: 1kg, Votage: 220V/60Hz, 480W/10amp Power, Automatic Grind single and double shot and manual mode"	Coffee grinder, heavy duty, Adjustable Grinding Time, Temperature Sensor, Easy Operate Touch Screen, Internal Humidity Sensor, On Demand Switch, Adjustable Portafilter Handle, Easy Grind Adjustment, Burrs: 64mm flat burrs, Hopper capacity: 1kg, Votage: 220V/60Hz, 480W/10amp Power, Automatic Grind single and double shot and manual mode" w/ warranty 1 yr parts & services
STF		W Walfally 1 yr pares a convictor
	(227)NPRDC	
1	Sixteen (16) layer 70 kg capacity Vegetable/Fruit Dryer 400 x 465 x 620 Layer mesh size 385 x 285 mm With 360 degrees rotating air system 1500 W rated power, and Heat control system that enhances temperature stability Set the time for up to 24 hours Quite operation 30-45 dB, 220V-50Hz Working Temperature of 30-90 degrees, double insulation body 1 year warranty	Sixteen (16) layer 70 kg capacity Vegetable/Fruit Dryer 400 x 465 x 620mm Layer mesh size 385 x 285 mm With 360 degrees rotating air system 1500 W rated power, and Heat control system that enhances temperature stability Set the time for up to 24 hours Quite operation 30-45 dB, 220V-50Hz Working Temperature of 30-90 degrees, double insulation body 1 year warranty
4	15.4 cu.ft Two door Top freezer Refrigerator (GR H432HLHN;Platinum Silver 700 x 1680 x 730mm	15.4 cu.ft Two door Top freezer Refrigerator (GR H432HLHN;Platinum Silver 700 x 1680 x 730mm 1 year warranty parts & services 5 years compressor
6	Wet & Dry Vacuum Cleaner Specifications: Actual Suction Power Air Watts: 240 Energy Use W: 1100 Container Capacity I: 25 Container Material: Stainless Steel Standard Accessory ID (mm): 35 Current Type (V/Hz) 220-240/ 50-60 Weight Without Accessories (kg): 8,7 Ship Weight incld. Packaging (kg): 12.8 Dimensions (L x W x H) (mm): 418 x 382 x 652 w/ equipment: 1x Suction Hose,2.2m, 35 mm; 1x suction Tubes, 2 piece(s), 0.5m, 35mm; 1x wet and dry floor Nozzle, Switchable Floor Nozzle with 2x rubber	Wet & Dry Vacuum Cleaner Specifications: Actual Suction Power Air Watts: 240 Energy Use W: 1100 Container Capacity I: 25 Container Material: Stainless Steel Standard Accessory ID (mm): 35 Current Type (V/Hz) 220-240/ 50-60 Weight Without Accessories (kg): 8,7 Ship Weight incld. Packaging (kg): 12.8 Dimensions (L x W x H) (mm): 418 x 382 x 652 w/ equipment: 1x Suction Hose,2.2m, 35 mm; 1x suction Tubes, 2 piece(s), 0.5m, 35mm; 1x wet and dry floor Nozzle, Switchable Floor Nozzle with 2x rubber and 2x Brush Srips;

		
	Filter box; 1x Crevice Nozzle; 1x Fleece Filter Bag, 1	Nozzle; 1x Fleece Filter Bag, 1 piece(s)
	piece(s)	Removable handle with Electrostatic Protection
	Removable handle with Electrostatic Protection	Blower Function
	Blower Function	Parking Position
	Parking Position	Filter Cleaning
	Filter Cleaning	Accessory Storage on the Device
	Accessory Storage on the Device	Sturdy Bumper
	Sturdy Bumper	Convenient 3-in-1 carrying handle
	Convenient 3-in-1 carrying handle	Rotary switch (on/off)
	Rotary switch (on/off)	Storage compartment for small parts
•	Storage compartment for small parts	1 yr warranty
8	(250) Human Ecology	<u> </u>
		Heavy Duty Impulse Sealer:
	Heavy Duty Impulse Sealer:	Impulse Power 350WMax
	Impulse Power 350WMax	Seal Length: 250mm
	Seal Length: 250mm	Max Seal Thickness: 0.356mm
	Max Seal Thickness: 0.356mm	Max Seal Width 2.5mm
	Max Seal Width 2.5mm	Heating Time 0.2-1.5 (s)
	Heating Time 0.2-1.5 (s)	Weight 1.9kg
	Weight 1.9kg Light Weight	Light Weight
	Sound system XP700 X-series portable wireless	1 yr warranty parts & services
12	speaker	Sound system portable wireless speaker
	Speaker	
		Speaker Size
		Diameter of speaker unit (tweeter) front 6 cm x 3
		rear 5 cm x 1, diameter of speaker unit (woofer)
		17 cm x 2 BATTERY LIFE
		25 HOURS
		Stereo Mini Jack (IN), USB A, Mic Input (φ6.3
		mm), Guitar Input (φ6.3 mm)
	AUDIO MIXER	AUDIO MIXER
	XENYX Q1204USB	Q1204USB
	•Premium ultra-low noise, high headroom mixer	Premium ultra-low noise, high headroom mixer
	•4 state-of-the-art, phantom-powered XENYX Mic	4 state-of-the-art, phantom-powered Mic Preamps
	Preamps comparable to stand-alone boutique preamps	comparable to stand-alone boutique preamps
	•4 studio-grade compressors with super-easy "one-	•4 studio-grade compressors with super-easy "one-knob"
	knob" functionality and control LED for professional	functionality and control LED for professional vocal and
	vocal and instrumental sound	instrumental sound
	•"Wireless-ready" for high-quality Behringer digital	•"Wireless-ready" for high-quality Behringer digital wireless
	wireless system (not included)	system (not included)
	Built-in stereo USB/Audio Interface to connect directly	Built-in stereo USB/Audio Interface to connect directly to
	to your computer. Free audio recording, editing and	your computer. Free audio recording, editing and podcasting
	podcasting software plus 150 instrument/effect plug-ins	software plus 150 instrument/effect plug-ins downloadable
	downloadable at behringer.com	at behringer.com
15	Neo-classic "British" 3-band EQs for warm and	Neo-classic "British" 3-band EQs for warm and musical
	musical sound	sound
	•2 aux sends per channel: 1 pre fader for monitoring	•2 aux sends per channel: 1 pre fader for monitoring
	applications, 1 post fader for external FX devices	applications, 1 post fader for external FX devices
	•Clip LEDs and mute/alt 3-4 function on all channels	•Clip LEDs and mute/ait 3-4 function on all channels
	•2 subgroups with separate outputs for added routing	•2 subgroups with separate outputs for added routing
	flexibility	flexibility
	•2 multi-functional stereo aux returns with flexible	•2 multi-functional stereo aux returns with flexible routing
	routing	
		Balanced main mix outputs with gold-plated XLR
	Balanced main mix outputs with gold-plated XLR	Balanced main mix outputs with gold-plated XLR connectors plus separate control room, headphones and 2-
	Balanced main mix outputs with gold-plated XLR connectors plus separate control room, headphones	connectors plus separate control room, headphones and 2-track outputs
	*Balanced main mix outputs with gold-plated XLR connectors plus separate control room, headphones and 2-track outputs	connectors plus separate control room, headphones and 2-track outputs •Control room/phones outputs with multi-input source matrix
	*Balanced main mix outputs with gold-plated XLR connectors plus separate control room, headphones and 2-track outputs *Control room/phones outputs with multi-input source	connectors plus separate control room, headphones and 2-track outputs •Control room/phones outputs with multi-input source matrix •Long-wearing 60-mm logarithmic-taper faders and sealed
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	*Balanced main mix outputs with gold-plated XLR connectors plus separate control room, headphones and 2-track outputs *Control room/phones outputs with multi-input source matrix *Long-wearing 60-mm logarithmic-taper faders and sealed rotary controls *"Planet Earth" switching power supply for maximum flexibility (100- 240 V~), noise-free audio, superior transient response plus low power consumption for energy saving *Designed and engineered in Germany HANDY CAMERA VIDEO RECORDER HDR-PJ440 Handycam with built-in projector *Optical SteadyShot™ with Intelligent Active Mode *XAVC S (HD 50 Mbps) and AVCHD recording, *Exmor R® CMOS sensor *26.8 mm wide-angle ZEISS® lens with 30x optical	connectors plus separate control room, headphones and 2-track outputs •Control room/phones outputs with multi-input source matrix •Long-wearing 60-mm logarithmic-taper faders and sealed rotary controls •"Planet Earth" switching power supply for maximum flexibility (100- 240 V~), noise-free audio, superior transient response plus low power consumption for energy saving •Designed and engineered in Germany HANDY CAMERA VIDEO RECORDER Handycam with built-in projector •Optical SteadyShot™ with Intelligent Active Mode •XAVC S (HD 50 Mbps) and AVCHD recording, •Exmor R® CMOS sensor •26.8 mm wide-angle ZEISS® lens with 30x optical zoom, •Built-in projector •SENSOR TYPE - 1/5.8 type (3.1 mm) (0.12 in) back- illuminated Exmor R CMOS Sensor, •EFFECTIVE PIXELS (VIDEO) - approx. 2.29 Megapixels (16:9)4
16	*Balanced main mix outputs with gold-plated XLR connectors plus separate control room, headphones and 2-track outputs *Control room/phones outputs with multi-input source matrix *Long-wearing 60-mm logarithmic-taper faders and sealed rotary controls *"Planet Earth" switching power supply for maximum flexibility (100- 240 V~), noise-free audio, superior transient response plus low power consumption for energy saving *Designed and engineered in Germany HANDY CAMERA VIDEO RECORDER HDR-PJ440 Handycam with built-in projector *Optical SteadyShot™ with Intelligent Active Mode *XAVC S (HD 50 Mbps) and AVCHD recording, *Exmor R® CMOS sensor *26.8 mm wide-angle ZEISS® lens with 30x optical zoom, *Built-in projector	connectors plus separate control room, headphones and 2-track outputs •Control room/phones outputs with multi-input source matrix •Long-wearing 60-mm logarithmic-taper faders and sealed rotary controls •"Planet Earth" switching power supply for maximum flexibility (100- 240 V~), noise-free audio, superior transient response plus low power consumption for energy saving •Designed and engineered in Germany HANDY CAMERA VIDEO RECORDER Handycam with built-in projector •Optical SteadyShot™ with Intelligent Active Mode •XAVC S (HD 50 Mbps) and AVCHD recording, •Exmor R® CMOS sensor •26.8 mm wide-angle ZEISS® lens with 30x optical zoom, •Built-in projector •SENSOR TYPE - 1/5.8 type (3.1 mm) (0.12 in) back- illuminated Exmor R CMOS Sensor, •EFFECTIVE PIXELS (VIDEO) - approx. 2.29 Megapixels (16:9)4 •LENS TYPE - ZEISS® Vario-Tessar, •OPTICAL ZOOM -
16	*Balanced main mix outputs with gold-plated XLR connectors plus separate control room, headphones and 2-track outputs *Control room/phones outputs with multi-input source matrix *Long-wearing 60-mm logarithmic-taper faders and sealed rotary controls *"Planet Earth" switching power supply for maximum flexibility (100- 240 V~), noise-free audio, superior transient response plus low power consumption for energy saving *Designed and engineered in Germany HANDY CAMERA VIDEO RECORDER HDR-PJ440 Handycam with built-in projector *Optical SteadyShot™ with Intelligent Active Mode *XAVC S (HD 50 Mbps) and AVCHD recording, *Exmor R® CMOS sensor *26.8 mm wide-angle ZEISS® lens with 30x optical zoom, *Built-in projector *SENSOR TYPE - 1/5.8 type (3.1 mm) (0.12 in) back-	connectors plus separate control room, headphones and 2-track outputs •Control room/phones outputs with multi-input source matrix •Long-wearing 60-mm logarithmic-taper faders and sealed rotary controls •"Planet Earth" switching power supply for maximum flexibility (100- 240 V~), noise-free audio, superior transient response plus low power consumption for energy saving •Designed and engineered in Germany HANDY CAMERA VIDEO RECORDER Handycam with built-in projector •Optical SteadyShot™ with Intelligent Active Mode •XAVC S (HD 50 Mbps) and AVCHD recording, •Exmor R® CMOS sensor •26.8 mm wide-angle ZEISS® lens with 30x optical zoom, •Built-in projector •SENSOR TYPE - 1/5.8 type (3.1 mm) (0.12 in) back- illuminated Exmor R CMOS Sensor, •EFFECTIVE PIXELS (VIDEO) - approx. 2.29 Megapixels (16:9)4 •LENS TYPE - ZEISS® Vario-Tessar, •OPTICAL ZOOM - 30x
16	*Balanced main mix outputs with gold-plated XLR connectors plus separate control room, headphones and 2-track outputs *Control room/phones outputs with multi-input source matrix *Long-wearing 60-mm logarithmic-taper faders and sealed rotary controls *"Planet Earth" switching power supply for maximum flexibility (100- 240 V~), noise-free audio, superior transient response plus low power consumption for energy saving *Designed and engineered in Germany HANDY CAMERA VIDEO RECORDER HDR-PJ440 Handycam with built-in projector *Optical SteadyShot™ with Intelligent Active Mode *XAVC S (HD 50 Mbps) and AVCHD recording, *Exmor R® CMOS sensor *26.8 mm wide-angle ZEISS® lens with 30x optical zoom, *Built-in projector *SENSOR TYPE - 1/5.8 type (3.1 mm) (0.12 in) back-illuminated Exmor R CMOS Sensor, *EFFECTIVE	connectors plus separate control room, headphones and 2-track outputs •Control room/phones outputs with multi-input source matrix •Long-wearing 60-mm logarithmic-taper faders and sealed rotary controls •"Planet Earth" switching power supply for maximum flexibility (100- 240 V~), noise-free audio, superior transient response plus low power consumption for energy saving •Designed and engineered in Germany HANDY CAMERA VIDEO RECORDER Handycam with built-in projector •Optical SteadyShot™ with Intelligent Active Mode •XAVC S (HD 50 Mbps) and AVCHD recording, •Exmor R® CMOS sensor •26.8 mm wide-angle ZEISS® lens with 30x optical zoom, •Built-in projector •SENSOR TYPE - 1/5.8 type (3.1 mm) (0.12 in) back- illuminated Exmor R CMOS Sensor, •EFFECTIVE PIXELS (VIDEO) - approx. 2.29 Megapixels (16:9)4 •LENS TYPE - ZEISS® Vario-Tessar, •OPTICAL ZOOM - 30x •CLEAR IMAGE ZOOM - 60x5, •SCREEN TYPE - 6.7 cm
16	*Balanced main mix outputs with gold-plated XLR connectors plus separate control room, headphones and 2-track outputs *Control room/phones outputs with multi-input source matrix *Long-wearing 60-mm logarithmic-taper faders and sealed rotary controls *"Planet Earth" switching power supply for maximum flexibility (100- 240 V~), noise-free audio, superior transient response plus low power consumption for energy saving *Designed and engineered in Germany HANDY CAMERA VIDEO RECORDER HDR-PJ440 Handycam with built-in projector *Optical SteadyShot™ with Intelligent Active Mode *XAVC S (HD 50 Mbps) and AVCHD recording, *Exmor R® CMOS sensor *26.8 mm wide-angle ZEISS® lens with 30x optical zoom, *Built-in projector *SENSOR TYPE - 1/5.8 type (3.1 mm) (0.12 in) back-illuminated Exmor R CMOS Sensor, *EFFECTIVE PIXELS (VIDEO) - approx. 2.29 Megapixels (16:9)4	connectors plus separate control room, headphones and 2-track outputs •Control room/phones outputs with multi-input source matrix •Long-wearing 60-mm logarithmic-taper faders and sealed rotary controls •"Planet Earth" switching power supply for maximum flexibility (100- 240 V~), noise-free audio, superior transient response plus low power consumption for energy saving •Designed and engineered in Germany HANDY CAMERA VIDEO RECORDER Handycam with built-in projector •Optical SteadyShot™ with Intelligent Active Mode •XAVC S (HD 50 Mbps) and AVCHD recording, •Exmor R® CMOS sensor •26.8 mm wide-angle ZEISS® lens with 30x optical zoom, •Built-in projector •SENSOR TYPE - 1/5.8 type (3.1 mm) (0.12 in) back- illuminated Exmor R CMOS Sensor, •EFFECTIVE PIXELS (VIDEO) - approx. 2.29 Megapixels (16:9)4 •LENS TYPE - ZEISS® Vario-Tessar, •OPTICAL ZOOM - 30x •CLEAR IMAGE ZOOM - 60x5, •SCREEN TYPE - 6.7 cm (2.7 type) Clear Photo LCD display (230 400 dots) Wide
16	*Balanced main mix outputs with gold-plated XLR connectors plus separate control room, headphones and 2-track outputs *Control room/phones outputs with multi-input source matrix *Long-wearing 60-mm logarithmic-taper faders and sealed rotary controls *"Planet Earth" switching power supply for maximum flexibility (100- 240 V~), noise-free audio, superior transient response plus low power consumption for energy saving *Designed and engineered in Germany HANDY CAMERA VIDEO RECORDER HDR-PJ440 Handycam with built-in projector *Optical SteadyShot™ with Intelligent Active Mode *XAVC S (HD 50 Mbps) and AVCHD recording, *Exmor R® CMOS sensor *26.8 mm wide-angle ZEISS® lens with 30x optical zoom, *Built-in projector *SENSOR TYPE - 1/5.8 type (3.1 mm) (0.12 in) back-illuminated Exmor R CMOS Sensor, *EFFECTIVE	connectors plus separate control room, headphones and 2-track outputs •Control room/phones outputs with multi-input source matrix •Long-wearing 60-mm logarithmic-taper faders and sealed rotary controls •"Planet Earth" switching power supply for maximum flexibility (100- 240 V~), noise-free audio, superior transient response plus low power consumption for energy saving •Designed and engineered in Germany HANDY CAMERA VIDEO RECORDER Handycam with built-in projector •Optical SteadyShot™ with Intelligent Active Mode •XAVC S (HD 50 Mbps) and AVCHD recording, •Exmor R® CMOS sensor •26.8 mm wide-angle ZEISS® lens with 30x optical zoom, •Built-in projector •SENSOR TYPE - 1/5.8 type (3.1 mm) (0.12 in) back- illuminated Exmor R CMOS Sensor, •EFFECTIVE PIXELS (VIDEO) - approx. 2.29 Megapixels (16:9)4 •LENS TYPE - ZEISS® Vario-Tessar, •OPTICAL ZOOM - 30x •CLEAR IMAGE ZOOM - 60x5, •SCREEN TYPE - 6.7 cm (2.7 type) Clear Photo LCD display (230 400 dots) Wide (16:9)
16	*Balanced main mix outputs with gold-plated XLR connectors plus separate control room, headphones and 2-track outputs *Control room/phones outputs with multi-input source matrix *Long-wearing 60-mm logarithmic-taper faders and sealed rotary controls *"Planet Earth" switching power supply for maximum flexibility (100- 240 V~), noise-free audio, superior transient response plus low power consumption for energy saving *Designed and engineered in Germany HANDY CAMERA VIDEO RECORDER HDR-PJ440 Handycam with built-in projector *Optical SteadyShot™ with Intelligent Active Mode *XAVC S (HD 50 Mbps) and AVCHD recording, *Exmor R® CMOS sensor *26.8 mm wide-angle ZEISS® lens with 30x optical zoom, *Built-in projector *SENSOR TYPE - 1/5.8 type (3.1 mm) (0.12 in) back-illuminated Exmor R CMOS Sensor, *EFFECTIVE PIXELS (VIDEO) - approx. 2.29 Megapixels (16:9)4 *LENS TYPE - ZEISS® Vario-Tessar, *OPTICAL	connectors plus separate control room, headphones and 2-track outputs •Control room/phones outputs with multi-input source matrix •Long-wearing 60-mm logarithmic-taper faders and sealed rotary controls •"Planet Earth" switching power supply for maximum flexibility (100- 240 V~), noise-free audio, superior transient response plus low power consumption for energy saving •Designed and engineered in Germany HANDY CAMERA VIDEO RECORDER Handycam with built-in projector •Optical SteadyShot™ with Intelligent Active Mode •XAVC S (HD 50 Mbps) and AVCHD recording, •Exmor R® CMOS sensor •26.8 mm wide-angle ZEISS® lens with 30x optical zoom, •Built-in projector •SENSOR TYPE - 1/5.8 type (3.1 mm) (0.12 in) back- illuminated Exmor R CMOS Sensor, •EFFECTIVE PIXELS (VIDEO) - approx. 2.29 Megapixels (16:9)4 •LENS TYPE - ZEISS® Vario-Tessar, •OPTICAL ZOOM - 30x •CLEAR IMAGE ZOOM - 60x5, •SCREEN TYPE - 6.7 cm (2.7 type) Clear Photo LCD display (230 400 dots) Wide
16	*Balanced main mix outputs with gold-plated XLR connectors plus separate control room, headphones and 2-track outputs *Control room/phones outputs with multi-input source matrix *Long-wearing 60-mm logarithmic-taper faders and sealed rotary controls *"Planet Earth" switching power supply for maximum flexibility (100- 240 V~), noise-free audio, superior transient response plus low power consumption for energy saving *Designed and engineered in Germany HANDY CAMERA VIDEO RECORDER HDR-PJ440 Handycam with built-in projector *Optical SteadyShot™ with Intelligent Active Mode *XAVC S (HD 50 Mbps) and AVCHD recording, *Exmor R® CMOS sensor *26.8 mm wide-angle ZEISS® lens with 30x optical zoom, *Built-in projector *SENSOR TYPE - 1/5.8 type (3.1 mm) (0.12 in) back-illuminated Exmor R CMOS Sensor, *EFFECTIVE PIXELS (VIDEO) - approx. 2.29 Megapixels (16:9)4 *LENS TYPE - ZEISS® Vario-Tessar, *OPTICAL ZOOM - 30x	connectors plus separate control room, headphones and 2-track outputs •Control room/phones outputs with multi-input source matrix •Long-wearing 60-mm logarithmic-taper faders and sealed rotary controls •"Planet Earth" switching power supply for maximum flexibility (100- 240 V~), noise-free audio, superior transient response plus low power consumption for energy saving •Designed and engineered in Germany HANDY CAMERA VIDEO RECORDER Handycam with built-in projector •Optical SteadyShot™ with Intelligent Active Mode •XAVC S (HD 50 Mbps) and AVCHD recording, •Exmor R® CMOS sensor •26.8 mm wide-angle ZEISS® lens with 30x optical zoom, •Built-in projector •SENSOR TYPE - 1/5.8 type (3.1 mm) (0.12 in) back- illuminated Exmor R CMOS Sensor, •EFFECTIVE PIXELS (VIDEO) - approx. 2.29 Megapixels (16:9)4 •LENS TYPE - ZEISS® Vario-Tessar, •OPTICAL ZOOM - 30x •CLEAR IMAGE ZOOM - 60x5, •SCREEN TYPE - 6.7 cm (2.7 type) Clear Photo LCD display (230 400 dots) Wide (16:9) •SCREEN TYPE - 6.7 cm (2.7 type) Clear Photo LCD
16	*Balanced main mix outputs with gold-plated XLR connectors plus separate control room, headphones and 2-track outputs *Control room/phones outputs with multi-input source matrix *Long-wearing 60-mm logarithmic-taper faders and sealed rotary controls *"Planet Earth" switching power supply for maximum flexibility (100- 240 V~), noise-free audio, superior transient response plus low power consumption for energy saving *Designed and engineered in Germany HANDY CAMERA VIDEO RECORDER HDR-PJ440 Handycam with built-in projector *Optical SteadyShot™ with Intelligent Active Mode *XAVC S (HD 50 Mbps) and AVCHD recording, *Exmor R® CMOS sensor *26.8 mm wide-angle ZEISS® lens with 30x optical zoom, *Built-in projector *SENSOR TYPE - 1/5.8 type (3.1 mm) (0.12 in) back-illuminated Exmor R CMOS Sensor, *EFFECTIVE PIXELS (VIDEO) - approx. 2.29 Megapixels (16:9)4 *LENS TYPE - ZEISS® Vario-Tessar, *OPTICAL ZOOM - 30x *CLEAR IMAGE ZOOM - 60x5, *SCREEN TYPE - 6.7	connectors plus separate control room, headphones and 2-track outputs •Control room/phones outputs with multi-input source matrix •Long-wearing 60-mm logarithmic-taper faders and sealed rotary controls •"Planet Earth" switching power supply for maximum flexibility (100- 240 V~), noise-free audio, superior transient response plus low power consumption for energy saving •Designed and engineered in Germany HANDY CAMERA VIDEO RECORDER Handycam with built-in projector •Optical SteadyShot™ with Intelligent Active Mode •XAVC S (HD 50 Mbps) and AVCHD recording, •Exmor R® CMOS sensor •26.8 mm wide-angle ZEISS® lens with 30x optical zoom, •Built-in projector •SENSOR TYPE - 1/5.8 type (3.1 mm) (0.12 in) back- illuminated Exmor R CMOS Sensor, •EFFECTIVE PIXELS (VIDEO) - approx. 2.29 Megapixels (16:9)4 •LENS TYPE - ZEISS® Vario-Tessar, •OPTICAL ZOOM - 30x •CLEAR IMAGE ZOOM - 60x5, •SCREEN TYPE - 6.7 cm (2.7 type) Clear Photo LCD display (230 400 dots) Wide (16:9) •SCREEN TYPE - 6.7 cm (2.7 type) Clear Photo LCD display (230 400 dots) Wide (16:9)
16	*Balanced main mix outputs with gold-plated XLR connectors plus separate control room, headphones and 2-track outputs *Control room/phones outputs with multi-input source matrix *Long-wearing 60-mm logarithmic-taper faders and sealed rotary controls *"Planet Earth" switching power supply for maximum flexibility (100- 240 V~), noise-free audio, superior transient response plus low power consumption for energy saving *Designed and engineered in Germany HANDY CAMERA VIDEO RECORDER HDR-PJ440 Handycam with built-in projector *Optical SteadyShot™ with Intelligent Active Mode *XAVC S (HD 50 Mbps) and AVCHD recording, *Exmor R® CMOS sensor *26.8 mm wide-angle ZEISS® lens with 30x optical zoom, *Built-in projector *SENSOR TYPE - 1/5.8 type (3.1 mm) (0.12 in) back-illuminated Exmor R CMOS Sensor, *EFFECTIVE PIXELS (VIDEO) - approx. 2.29 Megapixels (16:9)4 *LENS TYPE - ZEISS® Vario-Tessar, *OPTICAL ZOOM - 30x *CLEAR IMAGE ZOOM - 60x5, *SCREEN TYPE - 6.7 cm (2.7 type) Clear Photo LCD display (230 400 dots) Wide (16:9)	connectors plus separate control room, headphones and 2-track outputs •Control room/phones outputs with multi-input source matrix •Long-wearing 60-mm logarithmic-taper faders and sealed rotary controls •"Planet Earth" switching power supply for maximum flexibility (100- 240 V~), noise-free audio, superior transient response plus low power consumption for energy saving •Designed and engineered in Germany HANDY CAMERA VIDEO RECORDER Handycam with built-in projector •Optical SteadyShot™ with Intelligent Active Mode •XAVC S (HD 50 Mbps) and AVCHD recording, •Exmor R® CMOS sensor •26.8 mm wide-angle ZEISS® lens with 30x optical zoom, •Built-in projector •SENSOR TYPE - 1/5.8 type (3.1 mm) (0.12 in) back- illuminated Exmor R CMOS Sensor, •EFFECTIVE PIXELS (VIDEO) - approx. 2.29 Megapixels (16:9)4 •LENS TYPE - ZEISS® Vario-Tessar, •OPTICAL ZOOM - 30x •CLEAR IMAGE ZOOM - 60x5, •SCREEN TYPE - 6.7 cm (2.7 type) Clear Photo LCD display (230 400 dots) Wide (16:9) •SCREEN TYPE - 6.7 cm (2.7 type) Clear Photo LCD display (230 400 dots) Wide (16:9)
16	*Balanced main mix outputs with gold-plated XLR connectors plus separate control room, headphones and 2-track outputs *Control room/phones outputs with multi-input source matrix *Long-wearing 60-mm logarithmic-taper faders and sealed rotary controls *"Planet Earth" switching power supply for maximum flexibility (100- 240 V~), noise-free audio, superior transient response plus low power consumption for energy saving *Designed and engineered in Germany HANDY CAMERA VIDEO RECORDER HDR-PJ440 Handycam with built-in projector *Optical SteadyShot™ with Intelligent Active Mode *XAVC S (HD 50 Mbps) and AVCHD recording, *Exmor R® CMOS sensor *26.8 mm wide-angle ZEISS® lens with 30x optical zoom, *Built-in projector *SENSOR TYPE - 1/5.8 type (3.1 mm) (0.12 in) back-illuminated Exmor R CMOS Sensor, *EFFECTIVE PIXELS (VIDEO) - approx. 2.29 Megapixels (16:9)4 *LENS TYPE - ZEISS® Vario-Tessar, *OPTICAL ZOOM - 30x *CLEAR IMAGE ZOOM - 60x5, *SCREEN TYPE - 6.7 cm (2.7 type) Clear Photo LCD wide (16:9) *SCREEN TYPE - 6.7 cm (2.7 type) Clear Photo LCD	connectors plus separate control room, headphones and 2-track outputs •Control room/phones outputs with multi-input source matrix •Long-wearing 60-mm logarithmic-taper faders and sealed rotary controls •"Planet Earth" switching power supply for maximum flexibility (100- 240 V~), noise-free audio, superior transient response plus low power consumption for energy saving •Designed and engineered in Germany HANDY CAMERA VIDEO RECORDER Handycam with built-in projector •Optical SteadyShot™ with Intelligent Active Mode •XAVC S (HD 50 Mbps) and AVCHD recording, •Exmor R® CMOS sensor •26.8 mm wide-angle ZEISS® lens with 30x optical zoom, •Built-in projector •SENSOR TYPE - 1/5.8 type (3.1 mm) (0.12 in) back- illuminated Exmor R CMOS Sensor, •EFFECTIVE PIXELS (VIDEO) - approx. 2.29 Megapixels (16:9)4 •LENS TYPE - ZEISS® Vario-Tessar, •OPTICAL ZOOM - 30x •CLEAR IMAGE ZOOM - 60x5, •SCREEN TYPE - 6.7 cm (2.7 type) Clear Photo LCD display (230 400 dots) Wide (16:9) •SCREEN TYPE - 6.7 cm (2.7 type) Clear Photo LCD display (230 400 dots) Wide (16:9)
16	*Balanced main mix outputs with gold-plated XLR connectors plus separate control room, headphones and 2-track outputs *Control room/phones outputs with multi-input source matrix *Long-wearing 60-mm logarithmic-taper faders and sealed rotary controls *"Planet Earth" switching power supply for maximum flexibility (100- 240 V~), noise-free audio, superior transient response plus low power consumption for energy saving *Designed and engineered in Germany HANDY CAMERA VIDEO RECORDER HDR-PJ440 Handycam with built-in projector *Optical SteadyShot™ with Intelligent Active Mode *XAVC S (HD 50 Mbps) and AVCHD recording, *Exmor R® CMOS sensor *26.8 mm wide-angle ZEISS® lens with 30x optical zoom, *Built-in projector *SENSOR TYPE - 1/5.8 type (3.1 mm) (0.12 in) back-illuminated Exmor R CMOS Sensor, *EFFECTIVE PIXELS (VIDEO) - approx. 2.29 Megapixels (16:9)4 *LENS TYPE - ZEISS® Vario-Tessar, *OPTICAL ZOOM - 30x *CLEAR IMAGE ZOOM - 60x5, *SCREEN TYPE - 6.7 cm (2.7 type) Clear Photo LCD display (230 400 dots) Wide (16:9)	connectors plus separate control room, headphones and 2-track outputs •Control room/phones outputs with multi-input source matrix •Long-wearing 60-mm logarithmic-taper faders and sealed rotary controls •"Planet Earth" switching power supply for maximum flexibility (100- 240 V~), noise-free audio, superior transient response plus low power consumption for energy saving •Designed and engineered in Germany HANDY CAMERA VIDEO RECORDER Handycam with built-in projector •Optical SteadyShot™ with Intelligent Active Mode •XAVC S (HD 50 Mbps) and AVCHD recording, •Exmor R® CMOS sensor •26.8 mm wide-angle ZEISS® lens with 30x optical zoom, •Built-in projector •SENSOR TYPE - 1/5.8 type (3.1 mm) (0.12 in) back- illuminated Exmor R CMOS Sensor, •EFFECTIVE PIXELS (VIDEO) - approx. 2.29 Megapixels (16:9)4 •LENS TYPE - ZEISS® Vario-Tessar, •OPTICAL ZOOM - 30x •CLEAR IMAGE ZOOM - 60x5, •SCREEN TYPE - 6.7 cm (2.7 type) Clear Photo LCD display (230 400 dots) Wide (16:9) •SCREEN TYPE - 6.7 cm (2.7 type) Clear Photo LCD display (230 400 dots) Wide (16:9)
16	*Balanced main mix outputs with gold-plated XLR connectors plus separate control room, headphones and 2-track outputs *Control room/phones outputs with multi-input source matrix *Long-wearing 60-mm logarithmic-taper faders and sealed rotary controls *"Planet Earth" switching power supply for maximum flexibility (100- 240 V~), noise-free audio, superior transient response plus low power consumption for energy saving *Designed and engineered in Germany HANDY CAMERA VIDEO RECORDER HDR-PJ440 Handycam with built-in projector *Optical SteadyShot™ with Intelligent Active Mode *XAVC S (HD 50 Mbps) and AVCHD recording, *Exmor R® CMOS sensor *26.8 mm wide-angle ZEISS® lens with 30x optical zoom, *Built-in projector *SENSOR TYPE - 1/5.8 type (3.1 mm) (0.12 in) back-illuminated Exmor R CMOS Sensor, *EFFECTIVE PIXELS (VIDEO) - approx. 2.29 Megapixels (16:9)4 *LENS TYPE - ZEISS® Vario-Tessar, *OPTICAL ZOOM - 30x *CLEAR IMAGE ZOOM - 60x5, *SCREEN TYPE - 6.7 cm (2.7 type) Clear Photo LCD wide (16:9) *SCREEN TYPE - 6.7 cm (2.7 type) Clear Photo LCD	connectors plus separate control room, headphones and 2-track outputs •Control room/phones outputs with multi-input source matrix •Long-wearing 60-mm logarithmic-taper faders and sealed rotary controls •"Planet Earth" switching power supply for maximum flexibility (100- 240 V~), noise-free audio, superior transient response plus low power consumption for energy saving •Designed and engineered in Germany HANDY CAMERA VIDEO RECORDER Handycam with built-in projector •Optical SteadyShot™ with Intelligent Active Mode •XAVC S (HD 50 Mbps) and AVCHD recording, •Exmor R® CMOS sensor •26.8 mm wide-angle ZEISS® lens with 30x optical zoom, •Built-in projector •SENSOR TYPE - 1/5.8 type (3.1 mm) (0.12 in) back- illuminated Exmor R CMOS Sensor, •EFFECTIVE PIXELS (VIDEO) - approx. 2.29 Megapixels (16:9)4 •LENS TYPE - ZEISS® Vario-Tessar, •OPTICAL ZOOM - 30x •CLEAR IMAGE ZOOM - 60x5, •SCREEN TYPE - 6.7 cm (2.7 type) Clear Photo LCD display (230 400 dots) Wide (16:9) •SCREEN TYPE - 6.7 cm (2.7 type) Clear Photo LCD display (230 400 dots) Wide (16:9)
16	*Balanced main mix outputs with gold-plated XLR connectors plus separate control room, headphones and 2-track outputs *Control room/phones outputs with multi-input source matrix *Long-wearing 60-mm logarithmic-taper faders and sealed rotary controls *"Planet Earth" switching power supply for maximum flexibility (100- 240 V~), noise-free audio, superior transient response plus low power consumption for energy saving *Designed and engineered in Germany HANDY CAMERA VIDEO RECORDER HDR-PJ440 Handycam with built-in projector *Optical SteadyShot™ with Intelligent Active Mode *XAVC S (HD 50 Mbps) and AVCHD recording, *Exmor R® CMOS sensor *26.8 mm wide-angle ZEISS® lens with 30x optical zoom, *Built-in projector *SENSOR TYPE - 1/5.8 type (3.1 mm) (0.12 in) back-illuminated Exmor R CMOS Sensor, *EFFECTIVE PIXELS (VIDEO) - approx. 2.29 Megapixels (16:9)4 *LENS TYPE - ZEISS® Vario-Tessar, *OPTICAL ZOOM - 30x *CLEAR IMAGE ZOOM - 60x5, *SCREEN TYPE - 6.7 cm (2.7 type) Clear Photo LCD wide (16:9) *SCREEN TYPE - 6.7 cm (2.7 type) Clear Photo LCD	connectors plus separate control room, headphones and 2-track outputs •Control room/phones outputs with multi-input source matrix •Long-wearing 60-mm logarithmic-taper faders and sealed rotary controls •"Planet Earth" switching power supply for maximum flexibility (100- 240 V~), noise-free audio, superior transient response plus low power consumption for energy saving •Designed and engineered in Germany HANDY CAMERA VIDEO RECORDER Handycam with built-in projector •Optical SteadyShot™ with Intelligent Active Mode •XAVC S (HD 50 Mbps) and AVCHD recording, •Exmor R® CMOS sensor •26.8 mm wide-angle ZEISS® lens with 30x optical zoom, •Built-in projector •SENSOR TYPE - 1/5.8 type (3.1 mm) (0.12 in) back- illuminated Exmor R CMOS Sensor, •EFFECTIVE PIXELS (VIDEO) - approx. 2.29 Megapixels (16:9)4 •LENS TYPE - ZEISS® Vario-Tessar, •OPTICAL ZOOM - 30x •CLEAR IMAGE ZOOM - 60x5, •SCREEN TYPE - 6.7 cm (2.7 type) Clear Photo LCD display (230 400 dots) Wide (16:9) •SCREEN TYPE - 6.7 cm (2.7 type) Clear Photo LCD display (230 400 dots) Wide (16:9)
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	·*	
	•Input: 150V -250V AC	•Input: 150V -250V AC
	-0.4m,4, 400V AC 140V AC 8 220V AC x 3	•Output: 100V AC, & 220V AC x 3
	Output: 100V AC, 110V AC & 220V AC x 3	0 Hairman - LOWING (4 400)/ 4 440)/ 4 220\n
	•3 Universal Outlets (1 100V, 1 110V, 1 220V) + 2	•3 Universal Outlets (1 100V, 1 110V, 1 220V) + 2 Parallel
	Parallel Outlets w/ Grounding (2 220V)	Outlets w/ Grounding (2 220V)
	•Delay response time of 3-5 minutes w/ bypass option	•Delay response time of 3-5 minutes w/ bypass option
	•Has output voltage meter for visual indication	Has output voltage meter for visual indication
		•Relay Type System
	•Relay Type System	
	•15A Fuse protection in case of overload	•15A Fuse protection in case of overload
	PR#422, COE	
		Branded Smart 43"TV Display
	Branded Smart 43"TV Display	
	Model: 4K ThinQ AI UHD 2023 43UR8050PSB	Specifications:
	Specifications:	Weight: 8.8 kg w/o stand, 8.9 kg with stand
	Weight: 8.8 kg w/o stand, 8.9 kg with stand	Dimensions: W967mm x H621mm x D216mm
	Weight, 0.0 kg w/o stand, 0.5 kg with stand	with stand
	Dimensions: W967mm x H621mm x D216mm	
	with stand	W 967mm x H 564mm x D57mm
	W 967mm x H 564mm x D57mm	without stand
	without stand	Display Resolution: 4K Ultra HD (3,840 x 2,160)
		Picture Processor: a5 Al Processor 4K Gen6
20	Display Resolution : 4K Ultra HD (3,840 x 2,160)	
20	Picture Processor: α5 Al Processor 4K Gen6	Operating System (OS): webOS 23
	Operating System (OS): webOS 23	Bluetooth Support
		Smart Share (Miracast)16
	Bluetooth Support	
	Smart Share (Miracast)16	Works with Apple Airplay2
	Works with Apple Airplay2	20W Audio Output
	20W Audio Output	2 USB Ports
		3 HDMI Inputs
	2 USB Ports	
	3 HDMI Inputs	2 Years Manufacturer Warranty
	2 Years Manufacturer Warranty	
	PR#402, CAS	
	Smart TV MORE DETAILED PICTURES: 4K	Smart TV MORE DETAILED PICTURES: 4K Processor
	Processor	X1™ 4K X-Reality™ PROBIG BASS SOUND: X-
	X1™ j 4K X-Reality™ PROBIG BASS SOUND: X-	balanced Speaker Apple Airplay 2Audio Specs Channel 2ch
	balanced Speaker™ ENTERTAINMENT YOU LOVE.	Audio
		Power Output 10W + 10W Speaker Position Down Firing
	WITH A LITTLE HELP FROM GOOGLE.STREAM	Power Output 1000 + 1000 Speaker Position Down Timing
	AND SHARE: Apple Airplay 2Audio Specs Channel	Bass/Treble/Balance Balance Speaker type Bass Reflex
	2ch Audio Power Output 10W + 10W Speaker Position	Speaker Configuration Full Range (Bass Reflex)
	David Firing David Carble / Balance Balance Specker	x 2Digital audio out (Optical) format Two channel linear
	Down Firing Bass/Treble/Balance Balance Speaker	
	type Bass Reflex Speaker Configuration Full Range	PCM: 48kHz 16 bits, Dolby Audio Carton Spec Max Qty of
	(Bass Reflex) x 2Digital audio out (Optical) format Two	carton stacking (vertical) STAND COLOR BlackBEZEL
24	channel linear PCM: 48kHz 16 bits, Dolby Audio	DESIGN Narrow Bezël Cable Management YesFrame
24		color Hairline BlackStand design Slim Wedged
	Carton Spec Max Qty of carton stacking (vertical)	Culoi Mainine Diackotand design Onth Wedged
	STAND COLOR BlackBEZEL	StandDisplay Features Display Specs Screen Size for (inch
	DESIGN Narrow Bezel Cable Management Yes Frame	measured diagonally)65"(64.5") Screen Size for
	color Hairline BlackStand design Slim Wedged	WEB(diagonal, cm, integer or 1st decimal)164cm Display
	Dis- I Disales Factures Disales Cases Coroon Size for	resolution (H x V, pixels) 3840 x 2160Viewing Angle
	Stand Display Features Display Specs Screen Size for	testicular (11 x v, pixels) 3040 x 2100 victoring rangio
	(inch, measured diagonally)65"(64.5") Screen Size for	(Right/Left) 178(89/89) degree Preferred:
	WEB(diagonal, cm, integer or 1st decimal)164cm	
	Display resolution (H x V, pixels) 3840 x 2160Viewing	
	Angle	
	(Right/Left) 178(89/89) degreePreferred:KD-65X77L	
26	(Right/Left) 178(89/89) degreePreferred:KD-65X77L	Smart Interactive TV android 65" with TV/Standone stop
26	Smart Interactive TV android 65" with TV/Standone	Smart Interactive TV android 65" with TV/Standone stop
26	Smart Interactive TV android 65" with TV/Standone stop solution for classrooms and meeting rooms,	solution for classrooms and meeting rooms, Valuetek
26	Smart Interactive TV android 65" with TV/Standone stop solution for classrooms and meeting rooms, Valuetek proveds a range of intelligent displays and	solution for classrooms and meeting rooms, Valuetek proveds a range of intelligent displays and solutions for
26	Smart Interactive TV android 65" with TV/Standone stop solution for classrooms and meeting rooms, Valuetek proveds a range of intelligent displays and	solution for classrooms and meeting rooms, Valuetek proveds a range of intelligent displays and solutions for education, widely application, support ADROID/WINDOWS
26	Smart Interactive TV android 65" with TV/Standone stop solution for classrooms and meeting rooms, Valuetek proveds a range of intelligent displays and solutions for education, widely application, support	solution for classrooms and meeting rooms, Valuetek proveds a range of intelligent displays and solutions for education, widely application, support ADROID/WINDOWS
26	Smart Interactive TV android 65" with TV/Standone stop solution for classrooms and meeting rooms, Valuetek proveds a range of intelligent displays and solutions for education, widely application, support ADROID/WINDOWS. Accurate multi-touch, blue light	solution for classrooms and meeting rooms, Valuetek proveds a range of intelligent displays and solutions for education, widely application, support ADROID/WINDOWS Accurate multi-touch, blue light prevention. IP65 water and
26	Smart Interactive TV android 65" with TV/Standone stop solution for classrooms and meeting rooms, Valuetek proveds a range of intelligent displays and solutions for education, widely application, support ADROID/WINDOWS. Accurate multi-touch, blue light prevention. IP65 water and Dust proof, super touch	solution for classrooms and meeting rooms, Valuetek proveds a range of intelligent displays and solutions for education, widely application, support ADROID/WINDOWS Accurate multi-touch, blue light prevention. IP65 water and Dust proof, super touch experience. 1 year warranty parts
26	Smart Interactive TV android 65" with TV/Standone stop solution for classrooms and meeting rooms, Valuetek proveds a range of intelligent displays and solutions for education, widely application, support ADROID/WINDOWS. Accurate multi-touch, blue light	solution for classrooms and meeting rooms, Valuetek proveds a range of intelligent displays and solutions for education, widely application, support ADROID/WINDOWS Accurate multi-touch, blue light prevention. IP65 water and
,	Smart Interactive TV android 65" with TV/Standone stop solution for classrooms and meeting rooms, Valuetek proveds a range of intelligent displays and solutions for education, widely application, support ADROID/WINDOWS. Accurate multi-touch, blue light prevention. IP65 water and Dust proof, super touch	solution for classrooms and meeting rooms, Valuetek proveds a range of intelligent displays and solutions for education, widely application, support ADROID/WINDOWS Accurate multi-touch, blue light prevention. IP65 water and Dust proof, super touch experience. 1 year warranty parts
Lot 4	Smart Interactive TV android 65" with TV/Standone stop solution for classrooms and meeting rooms, Valuetek proveds a range of intelligent displays and solutions for education, widely application, support ADROID/WINDOWS. Accurate multi-touch, blue light prevention. IP65 water and Dust proof, super touch experiece.	solution for classrooms and meeting rooms, Valuetek proveds a range of intelligent displays and solutions for education, widely application, support ADROID/WINDOWS Accurate multi-touch, blue light prevention. IP65 water and Dust proof, super touch experience. 1 year warranty parts
,	Smart Interactive TV android 65" with TV/Standone stop solution for classrooms and meeting rooms, Valuetek proveds a range of intelligent displays and solutions for education, widely application, support ADROID/WINDOWS. Accurate multi-touch, blue light prevention. IP65 water and Dust proof, super touch	solution for classrooms and meeting rooms, Valuetek proveds a range of intelligent displays and solutions for education, widely application, support ADROID/WINDOWS Accurate multi-touch, blue light prevention. IP65 water and Dust proof, super touch experience. 1 year warranty parts & services
Lot 4	Smart Interactive TV android 65" with TV/Standone stop solution for classrooms and meeting rooms, Valuetek proveds a range of intelligent displays and solutions for education, widely application, support ADROID/WINDOWS. Accurate multi-touch, blue light prevention. IP65 water and Dust proof, super touch experiece.	solution for classrooms and meeting rooms, Valuetek proveds a range of intelligent displays and solutions for education, widely application, support ADROID/WINDOWS Accurate multi-touch, blue light prevention. IP65 water and Dust proof, super touch experience. 1 year warranty parts & services SOUND MIXER
Lot 4	Smart Interactive TV android 65" with TV/Standone stop solution for classrooms and meeting rooms, Valuetek proveds a range of intelligent displays and solutions for education, widely application, support ADROID/WINDOWS. Accurate multi-touch, blue light prevention. IP65 water and Dust proof, super touch experiece. (66) IPTBM AV Hall	solution for classrooms and meeting rooms, Valuetek proveds a range of intelligent displays and solutions for education, widely application, support ADROID/WINDOWS Accurate multi-touch, blue light prevention. IP65 water and Dust proof, super touch experience. 1 year warranty parts & services
Lot 4	Smart Interactive TV android 65" with TV/Standone stop solution for classrooms and meeting rooms, Valuetek proveds a range of intelligent displays and solutions for education, widely application, support ADROID/WINDOWS. Accurate multi-touch, blue light prevention. IP65 water and Dust proof, super touch experiece. (66) IPTBM AV Hall SOUND MIXER	solution for classrooms and meeting rooms, Valuetek proveds a range of intelligent displays and solutions for education, widely application, support ADROID/WINDOWS Accurate multi-touch, blue light prevention. IP65 water and Dust proof, super touch experience. 1 year warranty parts & services SOUND MIXER Specifications:
Lot 4	Smart Interactive TV android 65" with TV/Standone stop solution for classrooms and meeting rooms, Valuetek proveds a range of intelligent displays and solutions for education, widely application, support ADROID/WINDOWS. Accurate multi-touch, blue light prevention. IP65 water and Dust proof, super touch experiece. (66) IPTBM AV Hall SOUND MIXER Specifications:	solution for classrooms and meeting rooms, Valuetek proveds a range of intelligent displays and solutions for education, widely application, support ADROID/WINDOWS Accurate multi-touch, blue light prevention. IP65 water and Dust proof, super touch experience. 1 year warranty parts & services SOUND MIXER Specifications: EQ and High-pass Filters
Lot 4	Smart Interactive TV android 65" with TV/Standone stop solution for classrooms and meeting rooms, Valuetek proveds a range of intelligent displays and solutions for education, widely application, support ADROID/WINDOWS. Accurate multi-touch, blue light prevention. IP65 water and Dust proof, super touch experiece. (66) IPTBM AV Hall SOUND MIXER Specifications: EQ and High-pass Filters	solution for classrooms and meeting rooms, Valuetek proveds a range of intelligent displays and solutions for education, widely application, support ADROID/WINDOWS Accurate multi-touch, blue light prevention. IP65 water and Dust proof, super touch experience. 1 year warranty parts & services SOUND MIXER Specifications: EQ and High-pass Filters 1-Knob Compressors
Lot 4	Smart Interactive TV android 65" with TV/Standone stop solution for classrooms and meeting rooms, Valuetek proveds a range of intelligent displays and solutions for education, widely application, support ADROID/WINDOWS. Accurate multi-touch, blue light prevention. IP65 water and Dust proof, super touch experiece. (66) IPTBM AV Hall SOUND MIXER Specifications:	solution for classrooms and meeting rooms, Valuetek proveds a range of intelligent displays and solutions for education, widely application, support ADROID/WINDOWS Accurate multi-touch, blue light prevention. IP65 water and Dust proof, super touch experience. 1 year warranty parts & services SOUND MIXER Specifications: EQ and High-pass Filters 1-Knob Compressors Built-in SPX Digital Effects
Lot 4	Smart Interactive TV android 65" with TV/Standone stop solution for classrooms and meeting rooms, Valuetek proveds a range of intelligent displays and solutions for education, widely application, support ADROID/WINDOWS. Accurate multi-touch, blue light prevention. IP65 water and Dust proof, super touch experiece. (66) IPTBM AV Hall SOUND MIXER Specifications: EQ and High-pass Filters 1-Knob Compressors	solution for classrooms and meeting rooms, Valuetek proveds a range of intelligent displays and solutions for education, widely application, support ADROID/WINDOWS Accurate multi-touch, blue light prevention. IP65 water and Dust proof, super touch experience. 1 year warranty parts & services SOUND MIXER Specifications: EQ and High-pass Filters 1-Knob Compressors Built-in SPX Digital Effects
Lot 4	Smart Interactive TV android 65" with TV/Standone stop solution for classrooms and meeting rooms, Valuetek proveds a range of intelligent displays and solutions for education, widely application, support ADROID/WINDOWS. Accurate multi-touch, blue light prevention. IP65 water and Dust proof, super touch experiece. (66) IPTBM AV Hall SOUND MIXER Specifications: EQ and High-pass Filters 1-Knob Compressors Built-in SPX Digital Effects	solution for classrooms and meeting rooms, Valuetek proveds a range of intelligent displays and solutions for education, widely application, support ADROID/WINDOWS Accurate multi-touch, blue light prevention. IP65 water and Dust proof, super touch experience. 1 year warranty parts & services SOUND MIXER Specifications: EQ and High-pass Filters 1-Knob Compressors Built-in SPX Digital Effects op-amp integrated circuits
Lot 4	Smart Interactive TV android 65" with TV/Standone stop solution for classrooms and meeting rooms, Valuetek proveds a range of intelligent displays and solutions for education, widely application, support ADROID/WINDOWS. Accurate multi-touch, blue light prevention. IP65 water and Dust proof, super touch experiece. (66) IPTBM AV Hall SOUND MIXER Specifications: EQ and High-pass Filters 1-Knob Compressors Built-in SPX Digital Effects op-amp integrated circuits	solution for classrooms and meeting rooms, Valuetek proveds a range of intelligent displays and solutions for education, widely application, support ADROID/WINDOWS Accurate multi-touch, blue light prevention. IP65 water and Dust proof, super touch experience. 1 year warranty parts & services SOUND MIXER Specifications: EQ and High-pass Filters 1-Knob Compressors Built-in SPX Digital Effects op-amp integrated circuits Phantom Power
Lot 4	Smart Interactive TV android 65" with TV/Standone stop solution for classrooms and meeting rooms, Valuetek proveds a range of intelligent displays and solutions for education, widely application, support ADROID/WINDOWS. Accurate multi-touch, blue light prevention. IP65 water and Dust proof, super touch experiece. (66) IPTBM AV Hall SOUND MIXER Specifications: EQ and High-pass Filters 1-Knob Compressors Built-in SPX Digital Effects op-amp integrated circuits Phantom Power	solution for classrooms and meeting rooms, Valuetek proveds a range of intelligent displays and solutions for education, widely application, support ADROID/WINDOWS Accurate multi-touch, blue light prevention. IP65 water and Dust proof, super touch experience. 1 year warranty parts & services SOUND MIXER Specifications: EQ and High-pass Filters 1-Knob Compressors Built-in SPX Digital Effects op-amp integrated circuits Phantom Power D-PRE (Discrete Class-A mic Preamps)
Lot 4	Smart Interactive TV android 65" with TV/Standone stop solution for classrooms and meeting rooms, Valuetek proveds a range of intelligent displays and solutions for education, widely application, support ADROID/WINDOWS. Accurate multi-touch, blue light prevention. IP65 water and Dust proof, super touch experiece. (66) IPTBM AV Hall SOUND MIXER Specifications: EQ and High-pass Filters 1-Knob Compressors Built-in SPX Digital Effects op-amp integrated circuits Phantom Power	solution for classrooms and meeting rooms, Valuetek proveds a range of intelligent displays and solutions for education, widely application, support ADROID/WINDOWS Accurate multi-touch, blue light prevention. IP65 water and Dust proof, super touch experience. 1 year warranty parts & services SOUND MIXER Specifications: EQ and High-pass Filters 1-Knob Compressors Built-in SPX Digital Effects op-amp integrated circuits Phantom Power D-PRE (Discrete Class-A mic Preamps) 1 year warranty parts & services
Lot 4 1	Smart Interactive TV android 65" with TV/Standone stop solution for classrooms and meeting rooms, Valuetek proveds a range of intelligent displays and solutions for education, widely application, support ADROID/WINDOWS. Accurate multi-touch, blue light prevention. IP65 water and Dust proof, super touch experiece. (66) IPTBM AV Hall SOUND MIXER Specifications: EQ and High-pass Filters 1-Knob Compressors Built-in SPX Digital Effects op-amp integrated circuits Phantom Power D-PRE (Discrete Class-A mic Preamps)	solution for classrooms and meeting rooms, Valuetek proveds a range of intelligent displays and solutions for education, widely application, support ADROID/WINDOWS Accurate multi-touch, blue light prevention. IP65 water and Dust proof, super touch experience. 1 year warranty parts & services SOUND MIXER Specifications: EQ and High-pass Filters 1-Knob Compressors Built-in SPX Digital Effects op-amp integrated circuits Phantom Power D-PRE (Discrete Class-A mic Preamps) 1 year warranty parts & services
Lot 4	Smart Interactive TV android 65" with TV/Standone stop solution for classrooms and meeting rooms, Valuetek proveds a range of intelligent displays and solutions for education, widely application, support ADROID/WINDOWS. Accurate multi-touch, blue light prevention. IP65 water and Dust proof, super touch experiece. (66) IPTBM AV Hall SOUND MIXER Specifications: EQ and High-pass Filters 1-Knob Compressors Built-in SPX Digital Effects op-amp integrated circuits Phantom Power	solution for classrooms and meeting rooms, Valuetek proveds a range of intelligent displays and solutions for education, widely application, support ADROID/WINDOWS Accurate multi-touch, blue light prevention. IP65 water and Dust proof, super touch experience. 1 year warranty parts & services SOUND MIXER Specifications: EQ and High-pass Filters 1-Knob Compressors Built-in SPX Digital Effects op-amp integrated circuits Phantom Power D-PRE (Discrete Class-A mic Preamps) 1 year warranty parts & services Power ED Portable speakers
Lot 4 1	Smart Interactive TV android 65" with TV/Standone stop solution for classrooms and meeting rooms, Valuetek proveds a range of intelligent displays and solutions for education, widely application, support ADROID/WINDOWS. Accurate multi-touch, blue light prevention. IP65 water and Dust proof, super touch experiece. (66) IPTBM AV Hall SOUND MIXER Specifications: EQ and High-pass Filters 1-Knob Compressors Built-in SPX Digital Effects op-amp integrated circuits Phantom Power D-PRE (Discrete Class-A mic Preamps)	solution for classrooms and meeting rooms, Valuetek proveds a range of intelligent displays and solutions for education, widely application, support ADROID/WINDOWS Accurate multi-touch, blue light prevention. IP65 water and Dust proof, super touch experience. 1 year warranty parts & services SOUND MIXER Specifications: EQ and High-pass Filters 1-Knob Compressors Built-in SPX Digital Effects op-amp integrated circuits Phantom Power D-PRE (Discrete Class-A mic Preamps) 1 year warranty parts & services

For guidance and information of all concerned.

HERMIE P. PAVA

BAC Chairperson for Goods and Services