ROMBLON STATE UNIVERSITY
BIDS AND AWARDS COMMITTEE
Community Outreach Center, RSU-Main Campus, Liwanag, Odiongan, Romblon 5505
Telephone: (042) 567-5952
Email: bac@rsu.edu.ph
Website: rsu.edu.ph

Management System
ISO 9001:2015
www.tuv.com
ID 9000018803

TECHNICAL SPECIFICATIONS
Solicitation No. RSU-2023-03-041
ABC: PhP1,752,145.00
QTY: 145

Procurement of Office and ICT Equipment and Supplies for the ICT Services Center of Romblon State University (Repost)

ITEM NO.	UNIT	ITEM DESCRIPTION	QTY	STATEMENT OF COMPLIANCE
1	unit	High Speed HDMI to HDMI cable digital video with Audio (M/M), Black (15m)	9	
2	unit	Heavy Duty Laminating Machine (13", 4 Rollers, A3 size) Heavy Duty Laminating Machine (13", 4 Rollers, A3 size) Pre-heating time 4-5min, Max width: 330mm, Max Thickness 1mm, MQ320 – reverse/forward function and cold mounting, MQ320A – reverse/forward function with additional manual function (anti-brown out) and cold mounting	1	
3	unit	Rechargeable Valve Regulated Lead Acid Battery (VRLA); NPW36-12; 12 volts 36 Watts	10	
4	unit	Desktop Computer; Processor: 10th Generation (Comet Lake)| 8 cores & 16 Threads| 2.9 Ghz Clock Speed| 4.8 Ghz Maximum Turbo Frequency| LGA 1200 Socket| Dual-Channel DDR4-2933 Memory| Intel Optane Memory Support Motherboard: Intel B560 (LGA 1200)	PCIe 4.0|two M.2 slots| 8 power stages| Intel 1 Gb Ethernet| Display Port| Dual HDMI| rear USB 3.2 Gen Type-C| V-M.2 Key E slot for Wi-Fi| Aura Sync| Addressable RGB|MATX motherboard Memory: 16 GB DDR4 5000 MHz Storage: 500GB SSD Up to 560 MB/s sequential read and 530MB/s write Storage: 500 GB SSD Up to 560 MB/s sequential read and 530 MB/s write GPU: Radeon RX 6500 XT| PCI Express 4.0 OpenGL®4.6| Video Memory 4GB GDDR6	2	

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		Casing: Corsair 5000D with 600 watts power supply for fan Keyboard and Mouse: MasterSet MS120 Display: at least 19" full HD Display with HDMI, DVI port AVR: 500 watts		
5	Unit	All in One MULTI-FUNCTIONAL BORDERLESS PHOTO L850 Printer, Print Method: On-demand ink jet (piezoelectric) Nozzle Configuration: 90 nozzles, each color (Cyan, Light Cyan, Magenta, Light Magenta, Yellow, Black) Print Direction: Bi-direction printing, Unidirectional printing, Maximum Resolution: 5760x1440 dpi (with Variable-sized Droplet Technology) Minimum Ink Droplet Volume: 1.5pl	2	
6	piece	Wi-Fi Dongle Dual-Band 802.11ac, Frequency: 2Ghz Signal Rate: 600Mbps(2.4Ghz), 1,300Mbps(5Ghz)	5	
7	unit	Air Conditioner, 2.5HP Split Type (see attachment)	1	
8	unit	Printer, ADF, color 1.44" LCD display,Maximum speed 33 ppm in black and 15 ppm in color (draft)†. Up to 10 ppm in black and 5 ppm in color (ISO), With maximum resolution of 1200 x 2400 dpi., Print 100, Borderless printing - 3.5 x 5 inches (9 cm x 13 cm), 4 x 6 inches (10 cm x 15 cm).Wireless printing4 - Wi-Fi Direct® and Ethernet for work groups. Dimensions:Open: 14.8 x 22.8 x 10 inches (375 x 578 x 253 mm) Closed: 14.8 x 13.7 x 9.3 inches (375 mm x 347 mm x 237 mm), Weight:11 lb (5 kg) excludes inks and cables	1	
9	set	Stand Fan Power; Consumption (W) 65; Fan Features Oscillating; Fan Blade Materials Metal; Number of Blades: 3; Blade Side (inches): 16	2	

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10	piece	USB 64 gb Available capacities: 64 GB, Performance/speed: Read speeds up to 80MB/s** Dimensions: 2.24" x 0.84" x 0.43" (56.8 mm x 21.3 mm x 10.8 mm), Operating temperature: 32° - 113° F (0° – 45° C), Storage temperature: 50° - 158° F (-10° – 70° C) Compatibility: USB 3.0 and USB 2.0	4	
11	set	Glass board Magnetic Dry Erase 60" W x 48" H, Magnetic Dry Erase (with installation)	2	
12	unit	Printer 3 in 1 Print Method: inkjet (piezoelectric) printer Language: ESC/P-R, ESC/P Raster Nozzle Configuration: 180 x 1 Nozzles Black, 59 x 1nozzles per color (Cyan, Magenta, Yellow) Maximum Resolution: 5760 x 1440dpi Automatic 2-sided printing: No	2	
13	piece	Wireless microphone with speaker Frequency Range: UHF550-980MHz Total Number of 256 Frequency Points Dynamic Range: 110dB THD: 0.5% Frequency Response: 35Hz to 20 Khz±3dB Signal-to-noise ratio: 90dB Effective Distance:100-150m Transmitter: Transmit power: 10mmW Oscillation mode: PLL digital Frequency Synthesizer Modulation method: FM Image rejection: 50 dB	8	
14	set	Desktop Processor: 6core 12 threads, 2.90GHz Base Frequency, 4.20GHz Overclocking frequency; Operating System: Windows 10; Graphics Card: Integrated Graphics with Shared Memory; Memory: 8GB DDr4 3200Mhz Memory 2 RAM Slots: Storage:500GB SSD; Keyboard: Standard wired USB Keyboard with 10 key Number Pad	Mouse: Wired USB Laser Mouse; Monitor: 22in Full HD IPS Display (VGA/HDMI)	2	

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15	unit	Printer with ADF (A3 Maximum Size); 32ppm max print speed (Black); 20ppm max print speed (Colored)	2	
16	piece	RAM, 8GB DDR4 3200Mhz	6	
17	unit	UPS, 1500 VA, 1000W	5	
18	piece	Toner Cartridge, Black, for IM C2000	3	
19	piece	Toner Cartridge, Magenta, for IM C2000	1	
20	piece	Toner Cartridge, Yellow, for IM C2000	1	
21	piece	Toner Cartridge, Cyan, for IM C2000	1	
22	unit	Orbit Stand Fan; 18-inch blade 360° oscillating fan Thermal fuse protected motor 515x515x390mm	2	
23	unit	Air conditioner, Split-Type, 2.5Hp, with installation; Wattage: 2.27kW (2.5HP); Smart Controller; Full DC Inverter; Energy Efficiency Rating: 13; Cold Plasma Feature; with Multistage Filtration System	1	
24	piece	Extension Cords (10m 3 sockets)	5	
25	piece	Extension Cords (5m 3 sockets)	5	
26	unit	Stand Fan; 18" diameter, Plastic Blade, Push button switch	12	
27	piece	SSD External Drive 1TB	1	
28	piece	Mouse, wireless Three buttons in one mouse, With a 1600 dpi optical sensor, Ambidextrous design, 2.4GHz Wireless via Nano USB, Mice button-3 (left click, right click, scroll click), Optical Sensor, OS requirements-Windows 7, Windows 8, Windows 8.1, Windows 10, Windows 11	6	
29	piece	Rechargeable Speaker with Built-in Microphone; Portable Speaker with built-in rechargeable battery, Bluetooth Wireless Music Streaming, 2 USB inputs for Music Playback, 2 microphone inputs, Power Source: AC 100-240v|50/60Hz, DC 12V, 4Ah Rechargeable Battery, Output power: 60W RMS, Input Terminal: Audio In (Audio Signal): 750V/47K ohms, MIC: 600+/-30ohms, Bluetooth Frequency Band: 2.400Ghz-2480Ghz	2	
30	piece	Vacuum Cleaner (wet and dry, 3 gallon), Lightweight and Strong, 1100 watts, 10ft, 3m power cord, Capacity: 3 gallons, Filter Type: Cartridge, Material: ABS Plastic, Standard Accessories: Extension Ward, Floor Nozzle, Crevice Nozzle, and Gulper Nozzle	2	

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31	unit	Heavy Duty Laminating Machine, 13", 4 Rollers, A3 size Heavy Duty Laminating Machine (13", 4 Rollers, A3 size) Pre-heating time 4-5min, Max width: 330mm, Max Thickness 1mm, MQ320 – reverse/forward function and cold mounting, MQ320A – reverse/forward function with additional manual function (anti-brown out) and cold mounting	1	
32	unit	Printer; Print, Scan, Copy, Fax with ADF; Printing Technology: Precisioncore™ Printhead; Nozzle Configuration: 400 x 1 nozzles Black, 128 x 1 nozzles per colour (Cyan, Magenta, Yellow); Print Direction: Bi-directional printing, Maximum Resolution: 4800 x 1200 dpi; Maximum Ink droplet Volume: 3.3 pl.	1	
33	unit	10.2kg Twin Tub Washing Machine with Dryer LWT1020 (H x W x D=94.6cm x 79.3cm x 46.9cm)	1	
34	piece	Extension Wire Universal 3-gang (Heavy Duty) 6 meters no.12 flat cord	2	
35	unit	Desktop Computer; Processor: 10th Generation (Comet Lake)	8 cores & 16 Threads| 2.9 Ghz Clock Speed| 4.8 Ghz Maximum Turbo Frequency| LGA 1200 Socket| Dual-Channel DDR4-2933 Memory| Intel Optane Memory Support Motherboard: Intel B560 (LGA 1200)	PCIe 4.0|two M.2 slots| 8 power stages| Intel 1 Gb Ethernet| Display Port| Dual HDMI| rear USB 3.2 Gen Type-C| V-M.2 Key E slot for Wi-Fi| Aura Sync| Addressable RGB|MATX motherboard Memory: 16 GB DDR4 5000 MHz Storage: 500GB SSD Up to 560 MB/s sequential read and 530MB/s write Storage: 500 GB SSD Up to 560 MB/s sequential read and 530 MB/s write GPU: Radeon RX 6500 XT| PCI Express 4.0 OpenGL®4.6| Video Memory 4GB GDDR6	2	

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36	unit	All in One MULTI-FUNCTIONAL BORDERLESS PHOTO L850 Printer, Print Method: On-demand ink jet (piezoelectric) Nozzle Configuration: 90 nozzles, each color (Cyan, Light Cyan, Magenta, Light Magenta, Yellow, Black) Print Direction: Bi-direction printing, Unidirectional printing, Maximum Resolution: 5760x1440 dpi (with Variable-sized Droplet Technology) Minimum Ink Droplet Volume: 1.5pl	3	
37	lot	Airconditioner – 53GCVB013 1.5 Hp. X Poer Gold 2 Inverter Split Wall Type Aircon with Installation Technical Supply: 1PH – 230V – 60Hz Capacity: 12,960 (3,312 – 14,760) KJ/HR Power Input: 990 (210 – 1,330) W EER: 13.1 (15.8 – 11.1) KJ/W-HR System Current: 4.9 (1.1 – 6.1) A Sound Level Low: 13dB(A) Refrigerant: R32 or R410A Net Dimension (WxDxH): 798 x 240 x 293 mm Packaging (WxDxH): 862 x 280 x 350 mm Net/Gross Weight: 9/10Kg Pipe Diameter (Liquid/Gas): ¼ 3/8 inch Max Pipe Height Difference: 12 m Max Pipe Length: 20 m	2	
38	piece	Exhaust Fan Wall Mount 12 Inches Model: XFW300-12 Size: 12" Inches Rated Input Power: 50W Rated Voltage: 230V Frequency: 60 Hz Airflow: 18.0m/min Noise Level: 56 dB Case Size: 40.5cm x 14cm x 40.5cm Installation Dimension: 33.5cm x 33.5cm	27	

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Name of the Company

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Name and Signature of the Bidder/Authorized Representative

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Item #7

AIRCON

Specifications:

- Split Type, Self Clean + Hyper Pcb
  63% Energy Saving
  Hyper Pcb,130~264V Operation
- **Dimension:** Indoor LxWxH : 22.5cm x 100.8cm x 31.8cm
  Outdoor LxWxH : 33.8cm x 82cm x 55.3cm
- **Color:** White
- **Size:** 2.5 HP

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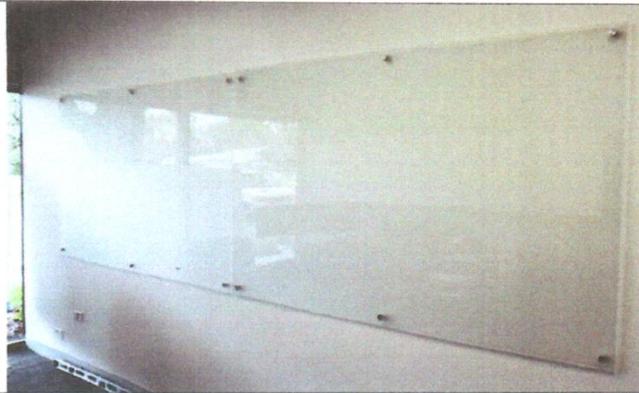Telephone: (042) 567-5952
Email: bac@rsu.edu.ph
Website: rsu.edu.ph

Item #11 and #12

Glass board Magnetic Dry Erase 60"W x 48" H	
Printer 3 in 1 Print Method: inkjet (Piezoelectric)Printer Language:ESC/P-R, ESC/P RasterNozzle Configuration:180 x 1 nozzles Black, 59 x 1 nozzles per Colour (Cyan, Magenta, Yellow)Maximum Resolution:5760 x 1440 dpiAutomatic 2-sided Printing:No Photo Default - 10 x 15 cm / 4 x 6 " *1:Approx. 69 sec per photo (Border) / 90 sec per photo (Borderless)*2Draft, A4 (Black / Colour):Up to 33.0 ppm / 15.0 ppm*2ISO 24734, A4 Simplex (Black / Colour):Up to 10.0 ipm / 5.0 ipm*2First Page Out Time from Ready Mode Frequency Modulation: 75Hz Channel conversion mode: touch switch / infrared frequency synchronization Voltage: 3V DC (2 AA batteries) Receiver: Sensitivity: 2.0uV	

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Item #13

Oscillation mode: PLL digital Frequency Synthesizer Signal-to-noise ratio: 90dB Distortion: 0.5% Channel conversion mode: touch switch buttons Outputs: 4 balanced output, a 6.35-mixed output Output Voltage: balanced output: 500mV, mixed output: 350mV (30kHz modulation) Power: 110-240V, 50-60Hz (for both USA and Europe standard) Receiver size: 420 × 190 × 44mm, standard 19-inch 1U rack mount case	
Wireless Microphone with speaker Frequency range: UHF550-980MHz Total number of 256 frequency points Dynamic range: 110dB THD: 0.5% Frequency response: 35Hz to 20KHz ± 3dB Signal-to-noise ratio: 90dB Effective distance: 100-150M Transmitter: Transmit power: 10mmW Oscillation mode: PLL digital Frequency Synthesizer Modulation method: FM Image rejection: 50dB	

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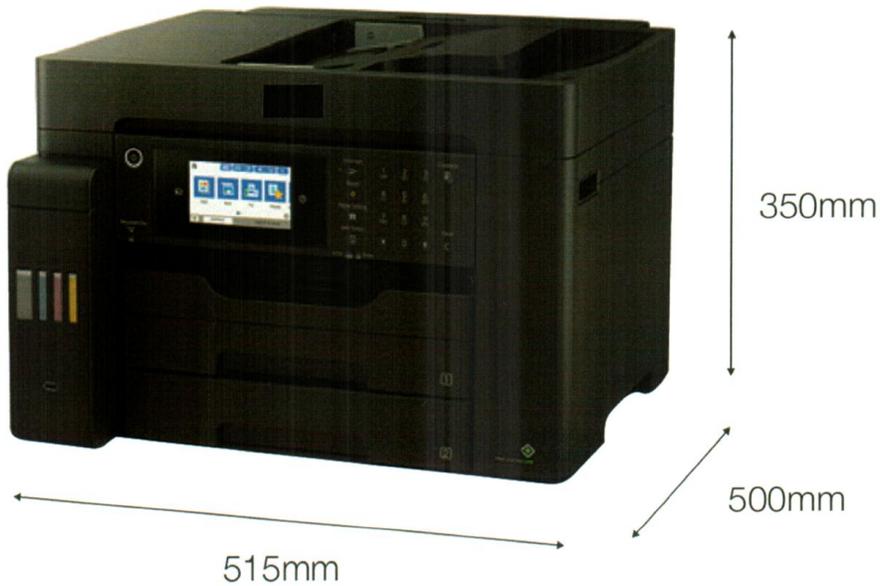Telephone: (042) 567-5952
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Item #15

350mm
500mm
515mm

Printer Type	Print, Scan, Copy, Fax with ADF
Printing	
Nozzle Configuration	800 x 1 nozzles Black, 256 x 1 nozzles per colour (Cyan, Magenta, Yellow)
Print Direction	Bi-directional printing
Maximum Resolution	4800 x 2400 dpi
Minimum Ink Droplet Volume	3.8 pl
Print Speed*1	
Draft Text - Memo, A4 (Black#1 / Colour#2)	Up to 32.0 ppm / 22.0 ppm
ISO 24734, A4 (Black / Colour)	Simplex: Up to 25.0 ipm / 12.0 ipm | Duplex: Up to 16.0 ipm / 9.0 ipm
ISO 24734, A3 (Black / Colour)	Simplex: Up to 13.5 ipm / 6.0 ipm | Duplex: Up to 10.0 ipm / 5.0 ipm
First Page Out Time (Black / Colour), A4	Simplex: Up to 5.5 sec / 8.5 sec | Duplex: Up to 11 sec / 17 sec
Photo Default - 10 x 15 cm / 4 x 6" *2 #3 (Border / Borderless)	Approx. 43 sec per photo (Border) / 52 sec per photo (Borderless)
Printer Language	ESC/P-R, ESC/P Raster
Automatic 2-sided printing	Yes (Up to A3)
Copying	
Copy Speed	
ISO 29183, A4 (Black / Colour), Flatbed	Simplex: Up to 23.0 ipm / 10.0 ipm
ISO 24735, A4 (Black / Colour), ADF	Simplex: Up to 22.5 ipm / 10.0 ipm | Duplex: Up to 15.5 ipm / 7.5 ipm
Maximum Copies from Standalone	999 copies
Reduction/Enlargement	25 - 400%
Maximum Copy Resolution	600 x 600 dpi
Maximum Copy Size	A3

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Item #15 (continuation)

Scanning	
Scanner Type	Flatbed colour image scanner
Sensor Type	CIS
Optical Resolution	1200 x 2400 dpi
Maximum Scan Area	297 x 431.8 (mm)
Scanner Bit Depth	
Colour	48-bit input, 24-bit output
Grayscale	16-bit input, 8-bit output
Black & White	16-bit input, 1-bit output
Scan Speed (Flatbed / ADF)	
Monochrome 200dpi	Flatbed: 5 sec | ADF (Simplex / Duplex): Up to 26.0 ipm / 11.5 ipm
Colour 200dpi	Flatbed: 10 sec | ADF (Simplex / Duplex): Up to 9.0 ipm / 6.0 ipm
ADF Function	
Support Paper Thickness	64-95 g/m2
Paper Capacity	50 sheets
Paper Handling	
Paper Feed Method	Friction Feed
Number of Paper Trays	3 (Front 2, Rear 1)
Paper Hold Capacity	
Input Capacity	Cassette 1: 250 sheets for A4 Plain paper (80 g/m2), 50 sheets for Premium Glossy Photo Paper Cassette 2: 250 sheets for A4 Plain paper (80 g/m2) Rear Slot: 50 sheets for A4 Plain paper (80 g/m2), 20 sheets for Premium Glossy Photo Paper
Output Capacity	125 sheets for A4 Plain paper (80 g/m2), 20 sheets for Premium Glossy Photo Paper
Paper Size	A3, Super B (13 x 19"), Indian Legal, Letter, A4, 16K (195 x 270mm), 8K (270 x 390mm), Executive (7.25 x 10.5"), B4, B5, A5, B6, A6, 8.5 x 13", 5 x 7", 4 x 6", 8 x 10", Legal (8.5 x 14"), 16:9 wide, Envelopes: #10, DL, C6, C4
Maximum Paper Size	329 x 6000mm
Print Margin	3mm top, left, right, bottom via custom settings in printer driver
Electrical Specifications	
Rated Voltage	AC 220 - 240 V
Rated Frequency	50 - 60 Hz
Power Consumption	
Operating	19.0 W
Standby	9.1 W
Sleep	0.8 W
Power off	0.2 W

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Item #32

Printer Type	Print, Scan, Copy, Fax with ADF
Printing	
Printing Technology	PrecisionCore™ Printhead
Nozzle Configuration	400 x 1 nozzles Black, 128 x 1 nozzles per colour (Cyan, Magenta, Yellow)
Print Direction	Bi-directional printing
Maximum Resolution	4800 x 1200 dpi
Minimum Ink Droplet Volume	3.3 pl
Print Speed	
Draft Text - Memo, A4 (Black* / Colour*)	Up to 38.0 ppm / 24.0 ppm
ISO 24734, A4 (Black / Colour)	Simplex: Up to 17.0 ipm / 9.0 ipm	Duplex: Up to 7.0 ipm / 5.0 ipm
ISO 24734, A3 (Black / Colour)	Simplex: Up to 3.5 ipm / 2.3 ipm
First Page Out Time (Black / Colour), A4	Simplex: Up to 10 sec / 16 sec	Duplex: Up to 17 sec / 25 sec
Photo Default - 10 x 15 cm / 4 x 6" (Border / Borderless)	Approx. 71 sec per photo (Border) / 95 sec per photo (Borderless)
Printer Language	ESC / P-R
Automatic 2-sided printing	Yes (up to A4 / Letter)
Copying	
Copy Speed	
ISO 29183, A4 (Black / Colour)	Simplex: Up to 11.5 ipm / 5.5 ipm
Maximum Copies from Standalone	99 copies
Reduction / Enlargement	25 - 400%
Maximum Copy Resolution	600 x 600 dpi
Maximum Copy Size	Legal
Scanning	
Scanner Type	Flatbed colour image scanner
Sensor Type	CIS
Optical Resolution	1200 x 2400 dpi
Maximum Scan Area	216 x 356 (mm)
Scanner Bit Depth	
Colour	48-bit input, 24-bit output
Grayscale	16-bit input, 8-bit output
Black & White	16-bit input, 1-bit output
Scan Speed (Flatbed / ADF (Simplex))	
Monochrome 200dpi	Flatbed: 13 sec / ADF: Up to 5.0 ipm
Colour 200dpi	Flatbed: 28 sec / ADF: Up to 5.0 ipm
Fax Function	
Type of Fax	Walk-up Black-and-white and Colour Fax Capability
Receive Memory / Page Memory	1.1MB, Page memory up to 100 pages
Error Correction Mode	ITU-T T.30
FAX Speed (Data Transfer Rate)	Up to 33.6 kbps, Approx. 3 sec/page
FAX Resolution	Up to 200 x 200 dpi
Transmission Paper Size	
Flatbed	B5, A5, A4, Letter, Legal
ADF	A4, Letter, Legal
Receiving Paper Size	B5, B4, A5, A4, Letter, Legal, A3
Speed Dial / Group Dial	Up to 100 numbers, 99 groups
Fax Features	PC Fax (Transmission / Receive), Automatic Redial, Address book, Broadcast Fax (Mono Only), Transmit Reservation, Polling Reception, Fax Preview
ADF Function	
Support Paper Thickness	64 - 95 g/m²

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Item #32
(continuation)

Paper Handling

Paper Feed Method	Friction Feed
Number of Paper Trays	2 (Front 1, Rear 1)
Paper Hold Capacity	
Input Capacity	Cassette: 250 sheets for A4 Plain Paper (80 g/m²), 20 sheets for Premium Glossy Photo Paper. Rear Slot: 20 sheets for A3+ Plain Paper (80 g/m²)
Output Capacity	30 sheets for A4 Plain Paper (80 g/m²), 20 sheets for Premium Glossy Photo Paper
Paper Size	A3, A3+, Super B, US B (11 x 17"), Legal, Indian Legal, Letter, A4, 16K (195 x 270mm), 8K (270 x 390mm), Executive, B4, B5, A5, B6, A6, Hagaki (100 x 148mm), Mexico-Oficio, 8.5 x 13", Office9, Half Letter, 5 x 7", 4 x 6", 8 x 10", 11 x 14", 16:9 wide, Envelopes: #10, DL, C6, C4
Maximum Paper Size	329 x 1200mm
Print Margin	0mm top, left, right, bottom via custom setting in printer driver (except plain paper) *¹

Interface

USB	USB 2.0
Network	Ethernet, Wi-Fi IEEE 802.11b/g/n, Wi-Fi Direct
Network Protocol	TCP/IPv4, TCP/IPv6
Network Management Protocols	SNMP, HTTP, DHCP, BOOTP, APIPA, PING, DDNS, mDNS, SLP, WSD, LLTD

Mobile and Cloud Printing

Epson Connect	Epson iPrint, Epson Email Print, Remote Print Driver, Scan to Cloud
Other Mobile Solutions	Apple AirPrint, Mopria Print Service

Control Panel

LCD Screen	2.7" Colour LCD Touch Screen

Printer Software

Software Support	Epson ScanSmart
Operating System Compatibility	Windows XP / Vista / 7 / 8 / 8.1 / 10. Windows Server 2003 / 2008 / 2012 / 2016 / 2019. Mac OS X 10.6.8 or later

Electrical Specifications

Rated Voltage	AC 220 - 240 V
Rated Frequency	50 - 60 Hz
Power Consumption	
Operating	12.0 W
Standby	5.4 W
Sleep	1.0 W
Power off	0.3 W

Noise Level

PC Printing / Plain Paper Default *¹	Sound Power (Black / Colour) 6.8 B(A) / 6.3 B(A), Sound Pressure (Black / Colour) 55 dB(A) / 50 dB(A)

Consumables

	Page Yield *¹	Order Code
Black Ink Bottle	7,500	001
Cyan Ink Bottle		001
Magenta Ink Bottle	6,000 (Composite Yield)	001
Yellow Ink Bottle		001
Maintenance Box	C13T04D100	