The ULTIMATE S4000 Series Barcode Printers from Industrial Labeling Systems

The ULTIMATE S4000 Series printers are the "entry-level" version of the highly acclaimed ULTIMATE 3000XT Series printers. They share

the same electronics and connectivity as the "XT"s, but are targeted for applications that need a more cost effective printer.

	ULT-S4200	ULT-S4300	ULT-S4600
Print Technology	Direct Thermal/Thermal Transfer	Direct Thermal/Thermal Transfer	Direct Thermal/Thermal Transfer
Print Resolution	203 dpi	300 dpi	600 dpi
Print Speed	8"/sec.	8"/sec.	4"/sec.
Media Width	4.56"	4.56"	4.56"
Max. Print Width	4.09"	4.1"	4.1"
Max. Label Roll Diameter	8"	8"	8"
Core Diameter	1.5"-3"	1.5"-3"	1.5"-3"
Processor & Speed	32-Bit, 266 MHz	32-Bit, 266 MHz	32-Bit, 266 MHz
RAM	64 MB	64 MB	64 MB
ROM (Flash)	8 MB	8 MB	8 MB
Agency Listings	CE, FCC Class A	CE, FCC Class A	CE, FCC Class A
Flash Card Slot	Yes	Yes	Yes
Real-time Clock	Yes	Yes	Yes
LCD Display (Graphic,4x20)	Yes	Yes	Yes
Interface (standard)	USB 2.0, RS-232, Ethernet 10/100	USB 2.0, RS-232, Ethernet 10/100	USB 2.0, RS-232, Ethernet 10/100
Interface (Optional)	Parallel, Wireless (802.11b/g), RS-422, RS- 485, Twinax/Coax converter	Parallel, Wireless (802.11b/g), RS-422, RS- 485, Twinax/Coax converter	Parallel, Wireless (802.11b/g), RS-422, RS- 485, Twinax/Coax converter
USB Master Port for Keyboard and barcode Scanner Connection	Yes, 2 Ports	Yes, 2 Ports	Yes, 2 Ports
RFID (Optional)	Yes, HF or UHF	Yes, HF or UHF	No
Power Supply	100V-240V @ 50Hz/60Hz, PFC	100V-240V @ 50Hz/60Hz, PFC	100V-240V @ 50Hz/60Hz, PFC