

Ares/Ares Pro

High End Desktop Barcode Printer

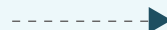
Advanced thermal transfer desktop barcode printer with 100m ribbon supported



Characteristic

- 4" print width, 8ips max print speed
- 203 and 300 DPI available
- Multiple connectivity options
- Full-width, moveable and multi-position media sensors
- Field-upgradeable media handling and plug and play Wi-Fi, Bluetooth

The Details Show



Specification

Item		Ares	Ares Pro
Printing	Printing Method	Direct thermal /Thermal transfer	
	Resolution	203 DPI / 300 DPI	
	Max. Printing Speed	8 ips(203 DPI) / 6 ips(300 DPI)	
	Max. Printing Width Max. Printing Length	108 mm(203 DPI) / 106 mm(300 DPI) 2286 mm(203 DPI) / 1524 mm(300 DPI)	
CPU	32-bit RISC CPU		
Memory	RAM	128MB	
	Flash	256MB	
Detection	Sensor	Out-of-paper detection, gap detection, ribbon detection, black mark detection, cover-opening detection	
Media	Types	Black mark label, punched hole label, folding or rolling die cutting label	
	Width	1" (25.4mm) – 4.33" (110mm)	
	Height	0.31" (8mm)– 9.84" (250mm)	
	Thickness	0.002"(60um)-0.08"(200um)	
	Label Roll Diameter	5"(127 mm) Max	
	Core Diameter	0.5"(12.7 mm), 1"(25.4 mm), 1.5"(38 mm)	
Ribbon	Type	Wax, Wax/Resin, Resin	
	Width	2" (50mm) – 4.38" (118mm)	
	Length	328'(100 m)	
	Core Diameter	0.5"(12.7 mm)	
Programming Language	ZPL, TSPL,EPL,DPL		
Software	Label Design Software	HPRT BarTender Ultralite (professional and higher versions are available for trial)	
	Driver	Seagull Windows Vista7,8,10, Vista, 7, 8, 11	
Resident Fonts	Bitmap fonts TTF fonts	6, 8, 12, 16, 32, OCR A & B. 90°, 180°, 270° rotatable and 10 magnification. CG Triumvirate™times expandable in horizontal and vertical directions, simplified Chinese.	
Code Pages		DOS437,720,737,755,775,850,852,855,856,857,858,860,862,863,864,865,866, Windows 1250,1251,1252,1253,1254,1255,1256,1257,1258, ISO8859-1,-2,-3,-4,-5,-6,-8,-9,-15	
Barcodes	1D	Code 39, Code 93, Code 128UCC, Code 128 subset A, B, C, Codabar, Interleave 2 of 5, EAN-8, EAN-13, EAN-128, UPC-A, UPC-E, EAN and UPC 2 (5) digits add-on MSI, PLESSEY, POSTNET, RSS-Stacked, GS1 DataBar, Code 11	
	2D	PDF417, Maxicode, DataMatrix, QR Code, Aztec, CODE49, CODABLOCK,PDF417, Maxicode, DataMatrix, QR Code, Aztec	
Interfaces	Standard	USB, Serial, Ethernet	USB, Serial, Ethernet, USB HOST
	Optional	Wi-Fi or Bluetooth	Wi-Fi or Bluetooth
Control Panel		Two-color status light: power indicator, status indicator Four control buttons: power button, pause button, feed button, cancel button	
Power Supply		Power Switch	
		Input: AC 100-240 V, 50/60 Hz Output: DC 24 V / 2.5 A	
Environment	Operation	41°F(5°C) to 104°F(40°C) , humidity 30% to 85% ,non-condensing	
	Storage	-4°F(-20°C) to 122°F(50°C), humidity 10% to 90% ,non-condensing	
Physical Characteristic	Dimension(L*H*W)	251.78 × 201.1 × 174.48 mm	
	Weight	2 .1KG	
	User Interface	Five LED lights, four buttons	3.5" Touch Screen, four buttons
Options & Accessory		Peeler module, cutter module, external label roll holder	
Agency Approval		CE,FCC,RoHS	



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