

OS-214TT Printer

The OS-214TT is an outstanding thermal transfer and direct thermal printer. With advanced standard feature and flexible options, the OS-214TT can be engineered to meet moderate volume printing applications.

With innovated TrueSpeed technology, the OS-214TT has a rapid first-label-printout and achieves constant print speed up to 3 inches per second. The small footprint requires minimum counter space, and its low weight allows the printer to be easily moved to any convenient location.

The OS-214TT provides rich fonts, full graphics, all popular linear barcodes and 2-D symbologies in its large 512K resident memory. Optional accessories include an internal cutter, a peel-off device, an 8-inch OD external media stacker, and a standalone KDU (Keyboard display unit).



In addition, the OS-214TT can be connected to your network through the optional ArgoNet print server, enabling multiple users to work on a variety of platforms connected to the same printer.

Specifications

Datamax Emulation

Printing method	Direct thermal & Thermal transfer	
Printing resolution	203 dpi (8 dots/mm)	
Max printing speed	3 ips (76 mm/s)	
Max printing length	45" (1143 mm)	
Max printing width	4.13" (56mm)	
Fonts	Int'l character sets standard from .049"~ .23"H (1.25mm~6.0mm) 4 direction 0°~270° rotation	5 alpha-numeric fonts All fonts are expandable up to 24 x 24 Soft fonts are downloadable
Barcodes	Code 39, Extended Code 39 Code 128(Subset A,B,C) Codabar EAN-13, EAN-128, UPC, UPC-A, E 2&5 add on, POSTNET, German POST, Matrix 25	Code 93, Code 128 UCC Interleave 2 of 5, EAN-8 2&5 add on,
2D Barcodes	Maxicode, PDF-417	
Graphic	PCX bit map, GDI graphics	
Memory	512K standard, 512K expandable	
Interfaces	RS-232 serial, Centronics	
Media	Roll-feed, die-cut, continuous, fan-fold, tags, Ticket in plain paper or thermal paper Min width 1.0" (25 mm) Min length 0.4" (10 mm) Supply roll – OD 4.3" (109 mm) with ID 1.0" (25 mm) core	Max width 4.3" (110 mm) Max length 45" (1143 mm)
Ribbon	Wax, Wax/Resin, Resin Standard width 1.3", 2.5", 33", 4.3" (33mm, 64mm, 84mm, 109mm) Ribbon roll-OD 1.4" (36mm) with ID 0.5" core (12.5mm)	Ribbon length- 3600" (91m)
Compact size	W 7.3" x D 10.9" x H 6.0"	(W 186x D 278 x H 153 mm)
Weight	4.2 lbs (1.9 kgs)	
Power source	110/220 VAC ± 10%, 50/60 Hz	
Agency listing	CE, UL, CUL, FCC class A	
Operation environment	40°F ~ 100°F (4°C~38°C)	10~90% non condensing
Software	ARGOX PPLA & PPLB Language Label editing software – ArgoBar	Printer Driver (Win 31/95/98/NT) CODESOFT 4 XLT PLUS
Optional items	Cutter, Dispenser kit, Real time clock External 8"OD media stacker, ArgoNet print server	Extension SRAM memory, Extension flash memory, Standalone KDU - ArgoKee,