

Hortipix-Pro Printing System

DURA-ID

HORTICULTURE

Complete full colour label printing system

The Hortipix-Pro Printing System offers photography quality print and is robust and reliable. Durability is a key requirement in the horticultural market and the laser technology in this system will ensure the highest resistance to UV, chemicals and weather.

Applications Include:

- Stick-In Labels
- Self-Adhesive Labels
- Self-tie Tags
- Full Colour Picture Labels
- Banner Printing
- Menu Printing



Speak to our experts to discuss your requirements today.

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HORTIPIX – PRO PRINTING SYSTEM



Key Features

- Single-Pass Duplex Printing
- Uses Existing Customer Data
- 1200 x 1200 DPI Printing - Professional Photo Quality
- Contract Pricing Available
- Print speed up to 50ppm (Colour/mono A4)
- Up to 350 micron media
- Software Supported by Dura's In-House Technical Team
- Edge-to-Edge Printing

Specification Sheet

Printer Model	Hortipix-Pro Printing System
Print Speed	A4: 50ppm colour, 50ppm mono; A3 28ppm colour, 28ppm mono
Time to First Print	8 seconds colour, 8 seconds mono
Warm up Time	50 seconds or less from power on
Processor Speed	1.2GHz
Interface & Software	
Connectivity	Hi-Speed USB 2.0, 10Base-T/100Base-TX/1000Base-T
Printer Languages	PCL5c, PCL16 (PCL XL), Adobe Postscript 3 with direct PDF printing (v1.7), XPS, SIDM
Network & Protocols	All major network protocols supported via Ethernet card with internal web server for printer and network card set-up and management. TCP/IP: IPv4/v6, ICMP, ICMPv6, IGMP, IGMPv2, LPR, Port9100, IPP, IPSP, FTP, FTP over SSL, HTTP, HTTPS, TELNET, IPP, Auto IP, LLTD, BOOTP, DHCP, SNMPv1/v3, SNMP Trap, DNS, DDNS, UPnp, Bonjour, WINS, SSL/TLS, SMTP, SMTP over SSL, POP3, SNMP, JCDP, FLDP, ODNSP, WSD Print, WSD-Discovery, Web Jet Admin, NetBIOS over TCP, EtherTalk
OS Compatibility	Windows Vista (32-bit & 64-bit) / XP (32-bit & 64-bit) / Server 2003 (32-bit & 64-bit) / Server 2008 (32-bit & 64-bit) / Server 2008 R2 (64-bit) / Windows 7 (32-bit & 64-bit) / Server 2012 (64-bit) / Windows 8 (32-bit & 64-bit) / Windows 10 (32-bit & 64-bit) / Mac OS9 / OS X 10.3.9 - 10.9
Advanced Networking & Security	IPv6, 802.1x authentication, SMTP Server Authentication, SNMPPv3, SSL3 / TLS encryption, HTTPS encryption, Protocol On/ Off, Protocol Port No. Change, Mac filtering, IP filtering, IP Sec, EAP-PEAP, EAP-TLS, Secure Erase ³ , Secure Print ³ , Secure Job Encryption ³ , Storage Devices entire Encryption ³ , Storage(HDD) Initialize (format) ³
Typefaces	
Printer Fonts	87 scalable PCL fonts, Lineprinter/OCR-A/OCR-B/USPSZIP bit-map fonts, 10 TrueType font, 136 Adobe Postscript Type 1 fonts
Barcode	UPC-A, UPC-E, EAN/JAN-8, EAN/JAN-13, interleaved 2of5, Code39, Code128, EAN/UCC-128, CODABAR, ZIP+4, POSTNET: PDF417/QR Code 2D barcodes
Paper Handling	
Paper Capacity	Tray 1: 530 sheets of 80gsm; Multi-purpose tray: 300 sheets of 80gsm
Paper Capacity (Optional Trays)	Tray 2: 530 sheets of 80gsm; Tray 3: 530 sheets of 80gsm; High capacity feeder: 1590 sheets of 80gsm
Paper Weight	2,950 sheets of 80gsm
Duplex	Standard
Paper Output	610 sheets face down tray, 300 sheets face up tray
Operator Panel/Display	10.9cm Colour Graphic LCD (480x272 dots)
General Features	
Memory	Standard RAM: 2GB; Maximum RAM: 2GB. Optional Hard Disk Drive 160GB
Environment	Operating temperature/humidity: 10°C to 32°C (17°C to 27°C recommended) / 20% to 80% RH (50 to 70% RH recommended)
Power Supply	Single phase 230V AC +/- 10%, frequency 50/60Hz +/- 2%
Power Consumption	Typical: 1100W Max: 1600W; idle: 40W (average) Power saver: <34W; Deep sleep: <4W; Off mode: <0.5W
Noise Level	Operating: 57dB (A); Standby: 34dB (A) or less; Power save: Inaudible
Dimensions (H x W x D)	640 x 699 x 625
Weight	97.6kg
Duty Cycle	Average: 25,000 pages/month; Maximum 300,000 pages/month

