



R10 PRO

The next generation touch screen
state-of-the-art universal printing system

TECHNICAL SPECIFICATIONS

Printing Technology	HP TIJ 2.5
Controller Dimensions	155 x 107 x 40 mm
Printhead Dimensions	216.4 x 49.1 x 65 mm
Controller Weight	622g
Print Head Weight	412.4g
Display	5" LCD Touch Screen
Power Supply	AC 100V–240V, 50/60Hz, DC 24V 2.5A
Resolutions	Max 600 DPI
Print Speed	76m/min @ 300x300 dpi
Density	3 levels
Throw Distance	5mm

FEATURES

Wide Range Of Print Types	• Text, Counter • Box/Lot • Datetime • Expiry Date • Julian Date • Shiftcode • Image • Database 1D & 2D Barcodes (Code 11, Code 39, Code 128, EAN, QR, Datamatrix, GS1 Datamatrix...)
Printable Height	Maximum 12.7mm
External Connections	• Build in sensor • External Sensor • Encoder and Alarm beacon
Template Length	1.5m
Database	TXT, CSV, SQL, MySQL, SQLite, JSON
Advance Features	• Free design in template up to 2 inch (1 head) • POD (Print online data) Integrate with other devices (PLC, Camera, Checkweigher...) via RJ45 • Real-time Printing • WYSIWYG (what you see is what you get) • Data upload, Backup & Recovery via USB
Printable Characters	Windows true fonts - Free design in template up to 1 inch (1 heads)
Print Languages	English (default), Vietnamese, Chinese (PRC), Turkish, Korean, Russian, Japanese, Hebrew, Spanish, Thai, Portuguese and Arabic...
System Languages	English (default), German, Vietnamese, Chinese, Korean, Russian, Turkish, Portuguese, Spanish, Polish, Greek and Italian (and others)

