



R10 REACH

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

TECHNICAL SPECIFICATIONS

Printing Technology	Funai TIJ
Controller Dimensions	155 x 107 x 40 mm
Printhead Dimensions	210.4 x 60.8 x 96.4 mm
Controller Weight	622g
Print Head Weight	584g
Display	5" LCD Touch Screen
Power Supply	AC 100V–240V, 50/60Hz, DC 24V 2.5A
Resolutions	Max 300 DPI
Print Speed	25m/min @ 300x200 dpi ; 18m/min @ 300x300 dpi
Density	3 levels
Throw Distance	10mm

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 13.5mm
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)

