

MARK1 PRINTING



127mm
MARK1
PRINTING M10e with PROe Printhead
For High Speed Applications

M10e & PROe

CONTROLLER

PRINTHEAD

Cost Effective Touch Screen Controller
With TIJ 2.5 Printhead

M10e PROe

TECHNICAL SPECIFICATIONS

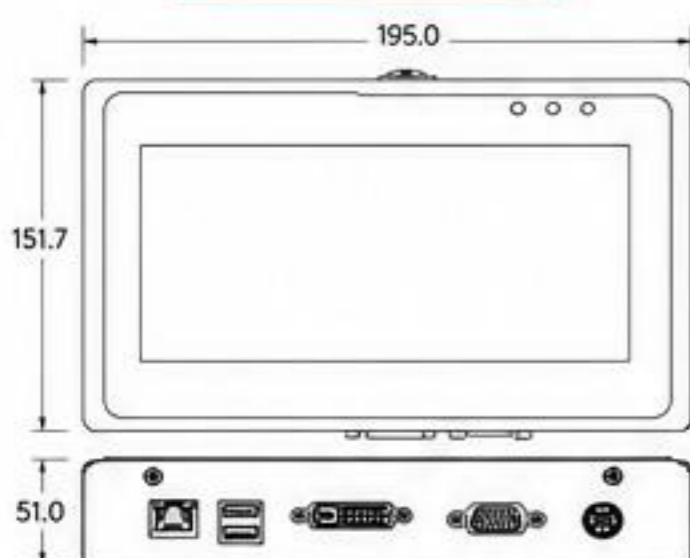


Printing Technology	HP TIJ 2.5
Controller Dimensions	195 x 151.7 x 51mm
Printhead Dimensions	190.3 x 52.58 x 91.96mm
Controller Weight	1,100g
Print Head Weight	402.97g
Display	7" LCD Resistive Touch Screen
Power Supply	DC 24V 2.5A, 60W
Resolutions	Max 600 x 600 DPI
Print Speed	76m/min @ 300x300 DPI
Density	3 levels
Throw Distance	Up to 5mm
Data Cable	DVI 1.8m Standard

FEATURES

	Wide Range Of Print Types	<ul style="list-style-type: none"> 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)
	External Connections	<ul style="list-style-type: none"> Built in sensor, DVI Port External Sensor, Encoder and Alarm beacon
	Printable Height	Maximum 12.7mm
	Template Length	1.5m @ 300x300 DPI
	Database	TXT, CSV, SQL, SQLite and MySQL
	Advance Features	<ul style="list-style-type: none"> Free design in template up to 0.5 inch (12.7mm) Real-time Printing WYSIWYG (what you see is what you get) Data Upload, Backup & Recovery via USB POD (Print online data) Integrate with other devices (PLC, Camera, Checkweigher) via RJ45. Upgrade to the PRO version to use this feature
	Printable Characters	Windows true fonts
	Print Languages (27 Languages)	English (default), Simplified Chinese (PRC), Traditional Chinese (ROC), Czech, Spanish, Greek, Hindi, Hungarian, Hebrew, Farsi, Japanese, Korean, Urdu, Portuguese, Russian, Arabic, Slovak, Thai, Vietnamese, Turkish (and others)
	System Languages (33 Languages)	English (default), German, Vietnamese, Korean, Russian, Simplified Chinese, Turkish, Portuguese, Spanish, Polish, Greek, Italian, Hebrew, Thai, French, Traditional Chinese ROC, Arabic, Czech, Dutch, Indonesian, Japanese, Bengali, Bulgarian, Croatian, Albanian, Finnish, Hungarian, Macedonian, Romanian, Serbian, Slovenian, Slovak, Ukrainian
	Ink Type	Solvent Base Ink, Water Base Ink, UV Ink
	Ink Security Technology	Private Smartchip
	Operating Environment	Temperature 10 - 40°C, Humidity 40 - 80%, Non-condensing

M10e Controller



PROe Printhead

