D300M

The QubePos D300M thermal receipt printer is a high-speed thermal receipt printer designed for repetitive tasks in limited operating time applications, especially for retail stores and fast-food applications. With the reliable printer module, it can print for prolonged durations while keeping the printing noise to a minimum. Along with a multi I/O Interface, D300M is the best choice for high-quality demand solutions.

Paper Width 80mm	576 Dots Line	Speed 300mm/s	Front Paper Loading
Water Proof	Smoke-Proof	Printing - QR Code	Printing - 2D Barcode

D300M Specification

D300M	
Printing	
Printing Method	Direct Thermal
Paper Width	79.5±0.5mm 80mm
Print Width	72mm/ 76mm/ 80mm/ 64mm/ 48mm/ 52mm
Column Capacity	576 Dots/Line(Adjustable by Command)
Printing Speed	300 mm/s Max
Interface	USB+Serial+LAN
Line Spacing	3.75mm (Adjustable by Commands)
Column Number	80mm Paper : Font A - 42 Columns or 48 Columns/Font B - 56 Columns or 64 Columns/ Chinese, Traditional Chinese - 21 Columns or 24 Columns
Character Size	ANK，Font A：1.5×3.0mm (12×24 dots) Font B：1.1×2.1mm （9×17 dots) Chinese, Traditional Chinese: 3.0×3.0mm （24×24 dots)
Cutter	
Auto Cutter	Partial
Barcode Character	
Extension Character Sheet	PC347 (Standard Europe), Katakana, PC850 (Multilingual), PC86 (Portuguese), PC863 (Canadian-French), PC865 (Nordic), West Europe, Greek, Hebrew, East Europe, Iran, WPC1252, PC866 (Cyrillic#2), PC852 (Latin2), PC858, IranII, Latvian, Arabic, PT151 (1251)
Barcode Types	UPC-A/UPC-E/JAN13（EAN13）/JAN8（EAN8）/CODE39/ITF/CODABAR/CODE93/CODE128
2D Barcode	QR Code / PDF417
Input Buffer	2048 Kbytes
NV Flash	256 Kbytes
Power	
Power Adaptor	Input: AC110V/240V, 50~60Hz Output: DC 24V/2.5AV
Printer Input	DC 24V/2.5A
Cash Drawer	DC 24V/1A
Physical Characteristics	
Weight	1.44KG
Dimensions (L x W x H)	144.5mm × 146mm × 188.5mm
Environmental Requirements	
Operation Environment	Temperature : 0~45℃ Humidity : RH 10~80%
Storage Environment	Temperature: -10~60℃ Humidity: RH 10~90%
Reliability	
Cutter Life	1.5 Million Cuts
Printer Head Life	150KM
Software	
Emulation	ESC/POS
Driver	Windows/JPOS/Linux/Android/Mac/ OPOS
Utility	Windows & Linux Test Utility
SDK	iOS/Android/Windows

QubeApps