

HPRT HD100/HD130 SPECIFICATION

Model	HD100	HD130
Printing Method	Direct Thermal	
Resolution	203 dpi (8 dots/mm)	300 dpi (12 dots/mm)
Printing Speed	2 ips ~ 5 ips	2 ips ~ 4 ips
Printing Width	25.4 mm ~ 108 mm	25.4 mm ~ 106 mm
Programming Language	TSPL, ZPL	
Barcode	Linear Barcodes	Code 39, Code 93, Code 128UCC, Code 128, Codabar,

Interleave 2 of 5,
EAN8, EAN13,
UCC/EAN128,
UPC-A, UPC-E,
MSI, PLESSEY,
POSTNET, RSS-
Stacked, GS1
DataBar, Code 11

2D Barcodes

QR Code, PDF417,
DataMatrix, Aztec

Printing Length

15 mm ~ 1200 mm

Media

Type

Roll-fed or Fan-fed,
Die cut or
Continuous direct
thermal labels with
or without black
mark, Tag stock

Diameter(Media
Roll)

127 mm

Thickness 76.2 μm ~ 177.8 μm

Diameter(Core) 0.5"(12.7 mm),
1"(25.4 mm),
1.5"(38.1 mm)

Gap Sensor Transmissive
(Fixed)

Black Mark Sensor Reflective
(Adjustable, Half-Range)

Other Head-Up Sensor,
Ribbon End Sensor,
Paper Out Sensor

Standard USB Type-B, Serial
Port, Ethernet

Option Bluetooth, Wi-Fi

Button Feed

Sensors

Interface

HIC

Indicator Light LED (Three colours)

Power Adapter

Input AC 100 ~ 240V, 50/60 Hz

Output DC 24V, 2.5A

Reliability

TPH 50 km

Memory

RAM 32 MB

ROM 16 MB

Softwares

Driver Windows Vista/7/8/10
Windows Server 2008/Server 2012/Server 2016

Options and Accessories

External 8-inch Label Roll Holder
Cutter Module (G4GC, White)
Peeler Module (G4P, White)

Physical Characteristics 240(L)×225(W)×171(H) mm

Empty Weight 2.26 kg

Agency Approvals CCC, FCC, CE