

Industrial Label Printer

G2 Series



HPRT



3.5" LCD Display
320 × 240 pixels



Ultra-wide Printing Field
Up to 56.9 mm



Tool-free Printer Head Replacement
Ease of replacement
Low maintenance costs



Up to 8 IPS Printing Speed
Fast printing speed
Boost productivity

Distributed/Imported Exclusively by MachX Enterprise

MachX Enterprise

📍 67 Weaver Street Coopers Plains QLD 4108, Australia

☎ +61 7 3275 5855

✉ sales@machx.com.au

🌐 www.machx.com.au

MACHX



Specifications

Gamma

Galaxy

Printing Method	Thermal / thermal transfer	Thermal / transfer thermal
Resolution	203 dpi / 300 dpi	203 dpi / 300 dpi
Max. Printing Speed	8 ips (203 dpi) / 6 ips (300 dpi)	8 ips (203 dpi) / 6 ips (300 dpi)
Max. Printing Size	Length: 2286 mm (203 dpi) / 1524 mm (300 dpi) Width: 54 mm (203 dpi) / 56.9 mm (300 dpi)	Length: 2286 mm (203 dpi) / 1524 mm (300 dpi) Width: 54 mm (203 dpi) / 56.9 mm (300 dpi)
Protocol	ZPL-II, EPL2, TSPL	ZPL-II, EPL2, TSPL
RAM & ROM	32 MB 16 MB	32 MB 16 MB
Communication Ports	1 x USB (Type-B), 1 x Ethernet (RJ45)	1 x USB (Type-B), 1 x USB Host, 1 x Serial (RS232), 1 x Ethernet (RJ45)
Sensor Configuration	Gap label sensor: transmittance, medium, 2 pcs Black mark sensor: reflective, removable whole range Paper out detection, open cover detection, TPH head overheating detection	
Display	N/A	3.5 inches colour touch screen

Printing Media

Type	Continuous paper, label, black mark paper, punched Label (fold or roll paper)	Continuous paper, label, black mark paper, punched Label (fold or roll paper)
Diameter	Roll diameter: 127 mm	Roll diameter: 127 mm
Thickness	60 to 250 um	60 to 250 um
Width	20 to 60 mm	20 to 60 mm

Ribbon

Type	Wax, resin, wax and resin mixture	Wax, resin, wax and resin mixture
Core Diameter	12.7 mm	12.7 mm
Size	Width: 58 mm Length: 100 meters	Width: 58 mm Length: 100 meters

Environment & Mechanical





Dimensions & Weight	180 (W) x 140 (H) x 250 (D) mm 1.5 kg	180 (W) x 140 (H) x 250 (D) mm 1.6 kg
---------------------	---	---

Model Options

Accessories	External label roll holder	External label roll holder
-------------	----------------------------	----------------------------

All product specifications are subject to change without notice.

MachX Enterprise

 67 Weaver Street Coopers Plains QLD 4108, Australia
 +61 7 3275 5855  sales@machx.com.au
 www.machx.com.au

