

# Industrial Label Printer

## G4 Series



# HPRT



**3.5" Touch Screen**  
320 x 240 pixels  
Gala only



**Modular Design**  
Easy printer head replacement



**Large Ribbon Capability**  
450/600 m



**Adjustable Width**  
25-120 mm printing width

Distributed/Imported Exclusively by MachX Enterprise

**MachX Enterprise**

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# MACHX



## Specifications

### Glory Lite

### Gala

Printing Method	Direct thermal / thermal transfer	Direct thermal / transfer thermal
Resolution	203 dpi (optional 300 dpi)	203 dpi (optional 300/600 dpi)
Max. Printing Speed	8 ips / 6 ips	14 ips / 8 ips / 4 ips
Max. Printing Size	Length: 2286 mm (203 dpi) / 1524 mm (300 dpi) Width: 104 mm	Length: 2286 mm (203 dpi) / 1524 mm (300 dpi) / 762 mm (600 dpi)   Width: 104 mm
Protocol	ZPL, DPL, EPL, TSPL	ZPL, DPL, EPL, TSPL
RAM & ROM	32 MB   128 MB	512 MB   256 MB
Communication Ports	1 x USB (Type-B), 3 x USB Host (Type-A), 1 x Serial (DB9), 1 x Ethernet (RJ45)	1 x USB (Type-B), 3 x USB Host (Type-A), 1 x Serial (DB9), 1 x Ethernet (RJ45)
Sensor Configuration	Print mechanism/ribbon/media off detection, thermal/motor over-temperature detection, seam/punched/black label positioning detection	Print mechanism/ribbon/media off detection, thermal/motor over-temperature detection, seam/punched/black label positioning detection
Control Panel	4 x status lights, 8 x buttons 3.5 inches colour screen	4 x status lights, 6 x buttons 3.5 inches colour <b>touch screen</b>

## Printing Media

Type	Continuous paper, gap paper, black mark paper, punched hole paper, ECO thermal label, coated semi-gloss art label, synthetic fiber label, textile ribbon, vinyl	
Diameter	Core diameter: 1.5"/3" Roll diameter: maximum 10"	Core diameter: 1.5"/3" Roll diameter: maximum 10"
Thickness	80 to 250 um	80 to 250 um
Width	25 to 120 mm	25 to 120 mm

## Ribbon

Type	Wax, resin, wax and resin mixture	Wax, resin, wax and resin mixture
Core Diameter	1 inch	1 inch
Size	Width: 30 to 110 mm   Length: 450/600 meters	Width: 30 to 110 mm   Length: 450/600 meters

## Environment & Mechanical

Dimensions & Weight	264 (W) x 331 (H) x 461 (D) mm   12.5 kg	264 (W) x 331 (H) x 461 (D) mm   12.5 kg
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## Model Options

Communication Port	Parallel port, 2-in-1 module (Wi-Fi & Bluetooth), RFID (HF/UHF), labeller port
Accessories	Peeler module, label liner rewinder, cutter module, external label roll holder

All product specifications are subject to change without notice.

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