

- Handheld Programmable Printer Integrated with Optional Scanner
- One Piece Ergonomics – Scan, Print and Apply
- Windows Operating System and Touch Screen Display
- Thermal Direct
- Rsmode Custom Formatted
- Prints Receipts, Tags and Labels



Monarch® Pathfinder® Ultra® Platinum 6039™ Printer

Monarch®
Products & Services

STANDARD FEATURES

Dimensions:

Height – 10.35" (263 mm)
Width – 9.2" (233 mm)
Depth – 3.5" (89 mm)
Weight – 2.25 lbs. (1 kg)
Shipping Wt. – 5.86 lbs. (2.66 kg)

Printing Method:

Thermal Direct

Printhead:

1.89" (48 mm)
203 dots/inch (8 dots/mm)

Keypad/Display:

17 keys (inc. on/off) alpha/numeric supported
Color touch screen display – ¼ VGA, 240x320 pixels

Memory:

32 MB RAM, 64 MB Flash
Optional 256 or 512 meg SD memory card

Operating System:

Microsoft® Windows CE .NET Version 5

Communications:

USB and serial ports
Optional Symbol or Generic
802.11b compact flash radio card

Bar Code Types:

UPCA +2/+5, UPCE +2/+5, EAN8 +2/+5, EAN13 +2/+5, Interleaved 2 of 5, Code 1, Codabar (NW7), Code 128, Code 39, MSI, PDF417

Standard Fonts:

Standard, TrueType® & International

Font Magnification:

1x to 7x for Bitmapped fonts
4 to 250 pt. for scalable/TrueType fonts

Printer Warranty:

One (1) year parts and labor (ship-in).
Full written warranty statement is available on request

Printhead Warranty:

Six (6) months, or one million inches (1,000,000"), whichever occurs first

Battery and Cable Warranty:

Three (3) Months pro-rated from date of shipment. Physical damage to the batteries or cables will not be covered by the limited warranty

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SUPPLIES

Only Monarch® supplies are recommended. For high density and serial bar codes, Monarch "premium" supplies are recommended. The printer supports die cut, black mark, and non-indexed supplies.

Supply Types:

Tags, Labels, Linerless and Receipt Paper

Supply Sizes:

Width – 1.0" up to 2.0" (26 mm to 51 mm)
Length - .55" to 4.0" (14 mm to 102 mm)

Supply Roll lengths –

420" to 580" (10.7 to 14.7 meters)
Custom lengths are available.

Supply Thickness:

Tags – 7 mils
Labels – 2.4 mils

Maximum Print Area:

1.89" x 3.837" (48 mm x 97 mm)

ENVIRONMENT RANGES

Operating Temperature:

40° to 110° F (4° to 43° C)

Storage:

15° to 120° F (-10° to 49° C)

Humidity/Operating and Storage:

5% to 90% non-condensing

Electrostatic Discharge and Air Quality:

Some issues with electronic equipment may occur in environments prone to static discharge or extreme dust conditions. Paxar suggests that you take precautions to minimize these issues.

PERFORMANCE

Power Source:

7.4V Lithium Ion Battery Pack
3V Lithium Coin Cell

Print Speed:

Up to 4 ips (102 mm)

Print Ratio:

30% black maximum per square inch

Inches per charge:

Up to 3,000" (76 meters) of 30% black printing on the supply. Factors such as scanning, use of LAN Radios and duty cycle can reduce inches printed per charge.

Battery Cycle Life:

Approximately 300 full discharge cycles. Many factors effect an individual battery's performance.

Recommended Duty Cycle:

33% Duty Cycle for continuous printing (5 minutes out of 15 minutes time intervals). On-demand or intermittent printing has no restrictions.

OPTIONS

- Integrated Laser Scanner; high speed scanner
- Radio Cards
- Memory Cards



ACCESSORIES

- Battery (part#12009502)
- 9465™ Four Station Battery Charger
- 9462™ Single Station Battery Charger
- Deluxe Hand Strap (part#124053)
- 6063™ AC Adapter
- 6076™ Cleaning Kit
- USB Cable (part#125859)
- Screen Protector (part#125849)
- Stylus (part#125847)

In our ongoing effort to deliver the best technology, specifications are subject to change without notice.