MILCOTS™

RPR-LT RUGGED Printer

Rugged Solution For Most Demanding Environments

Rugged Design

Army

Special Forces and Ground Deployment

Armored Vehicles

Navy

All Harsh Environment Applications Requiring Total Protection

Characteristics

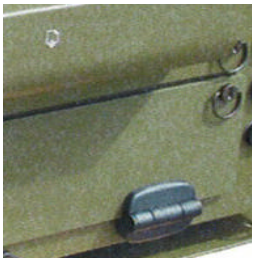
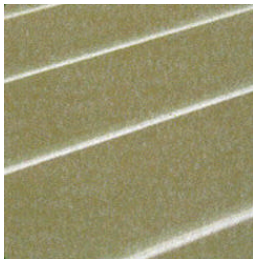
Rugged Inkjet Printer:	Unique custom made aluminum enclosure provides instant access to the printer engine
21 Pages Per Minute:	Offering efficient, high volume printing in both monochrome and color
Rack or Desk Mounted:	Designed to withstand hostile environments in mobile or fixed applications, the printer is fully compatible with any computer
4800 x 1200 DPI Resolution:	Utilizing advance four color inkjet technology to provide an optimal combination of print quality and performance
MIL-STD-810 ENV:	Suitable for a range of applications, the rugged printer offers the durability and resilience to survive extreme military conditions

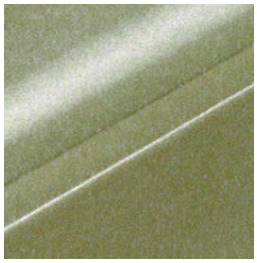
MILCOTS • 360 Route 59 • Airmont • NY 10952 • Tel: 1 845 357 6700 • Fax: 845 369 0531
info@milcots.com • www.milcots.com

RPR-LT Rugged Printer

COTS Equipment:	HP Scanning Imager 800
Technology:	Inkjet
Case Material:	Aluminum Alloy
Standard Dimensions:	11.1” (H) x 18.7” (W) x 21.1” (D)
Weight:	55 lbs
Performance:	Up to 21 pages per minute
Resolution:	Monochrome up to 1200 x 1200 dpi Color up to 4800 x 1200 dpi
Scanning Print Zone:	8.5 inches
Memory:	8 MB as standard
Paper Handling:	Letter legal sheets
Compatibility:	Microsoft Windows 2000/XP
Emulations:	HP PCL Level 3 Enhanced
Interface:	Circular MIL SPEC Connectors AC/DC Power USB 1.1 Ethernet with Server Parallel IEEE 1284 D-Sub
Power Supply:	85-265 V AC (50/60Hz) 19-32 V DC
Power Consumption:	60 Watts max
Color:	Matt Army Green
MTBF:	11,000 hours
MTTR:	<30 minutes
Decontaminations:	Exposure to in-service decontaminants: Fullers Earth, Super Tropical Bleach and decontamination Chemical Agent without degradation of performance or damage to internal surface
Low Temperature Operating:	MIL-STD-810E, Method 502.3, Procedure II -18°C
Non Operating:	MIL-STD-810E, Method 502.3, Procedure I -34°C

High Temperature Operating:	MIL-STD-810E, Method 501.3, Procedure II +50°C
Non Operating:	MIL-STD-810E, Method 501.3, Procedure I +55°C
Relative Humidity:	MIL-STD-810E, Method 507.3, Procedure III
Shock Operating:	MIL-STD-810E, Method 516.4, 20g/11ms half sine
Drop:	MIL-STD-810D, Method 516.3, Procedure IV
Rain:	MIL-STD-810E, Method 506.3, Procedure I
Sand and Dust:	MIL-STD-810E, Method 510.3, Procedure I and II
Salt Fog:	MIL-STD-810E, Method 509.3, Procedure I
Low Air Pressure:	MIL-STD-810E, Method 500.3, Procedure I
Fungal Growth:	MIL-STD-810E, Method 508.4, Procedure I
Transportation Survival:	MIL-STD-810E, Method 514.4, Procedure III
Vibration:	MIL-STD-810E, Method 514.4
EMC:	MIL-STD-461E Army Ground Equipment
NEMP:	MIL-STD-461D, RS105
Power Compatibility:	MIL-STD-1275B

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