



RPR-Thermal-A 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

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| Rugged: | This RPR-Thermal-A Printer provides the durability and resilience needed to withstand shock, drop and vibration |
| Thermal Printing: | This technology requires no cartridge or similar consumables enabling wall-mounted capabilities |
| Environment: | Designed to meet the high demands of DEF STAN 00-35 (MIL-STD-810 equivalent), the printer is certified against EMC in accordance with DEF STAN 59-41 (MIL-STD-461 equivalent) |
| 300 x 300 dpi resolution: | With quick print speeds of up to 3 pages per minute the unit provides a cost effective and efficient solution for many needs |
| Instand Access: | A robust slide-out assembly within the outer casing enables the print engine to be moved forward out of the enclosure for rapid maintenance and repairs |

RPR-Thermal-A RUGGED Printer

COTS Equipment:	Pentax Pocketjet II	Low Temperature Operating:	MIL-STD-810, 0°C
Technology:	Direct Thermal	Non Operating:	MIL-STD-810, -20°C
Case Material:	Aluminum Alloy	High Temperature Operating:	MIL-STD-810, +10°C
Standard Dimensions:	5" (H) x 12.8" (W) x 7.5" (D)	Non Operating:	MIL-STD-810, +60°C
Weight:	10.5 lbs	Constant/ Temp Humidity:	MIL-STD-810, +50°C
Performance:	3 pages per minute	Shock:	MIL-STD-810
Resolution:	Black 300 x 300 dpi	Rapid Decompression:	MIL-STD-810
Memory:	Volatile Buffer	Vibration:	MIL-STD-810
Paper Handling:	Thermal A Cut Sheet and Thermal A Paper Roll	Bounce:	MIL-STD-810
Compatibility:	Microsoft Windows 2000 and NT4	Drop & Topple:	MIL-STD-810
Emulations:	PCL 4	Drip Proof:	MIL-STD-810
Interface:	AC Power DC Power	Dust Resistance:	MIL-STD-810
Power Supply:	120-240 V AC (50/60Hz) 24-28 V DC	EMC:	EN 55022 EN 55024 EN 61000-3-2 EN 61000-3-3
Color:	Black (Mid Gloss)	Product Safety:	EN 60950
MTRR:	<30 minutes		

