



# Imprimante Matricielle Durcie AG-140M

MIL-STD-810E / DEF STAN 00-35 / DEF STAN 07-55



The AG-140M Printer is fitted with an internal paper roll providing the unit with an easy to use rip and run facility for demanding on-the-go environments.

Weighing 9Kg, the AG-140M Printer is suitable for rack mounting, vehicle installation and deployment in out-of-barracks/building of opportunity environments and hazardous remote areas. This rugged printer is ideally suited to marine, land mobile and airborne applications.

Housed in a rugged enclosure this rugged A4 printer is designed to withstand sand, dust and water ingress. The unique custom made aluminium enclosure provides the robustness required to withstand shock, vibrations and adverse temperatures to DEF STAN 00-35.

Using 9 pin dot matrix technology, this rugged printer has been designed with the versatility to print on A4 cut sheet paper, tractor fed fanfold paper, multi-ply paper (up to 4 ply) and roll feed paper, top or bottom loading.

## FEATURES INCLUDE:

- MIL-STD-810E
- DEF STAN 00-35
- 9 pin Dot Matrix technology
- Supports fanfold/multi-ply paper
- Rugged A4 printer
- Multiple power options
- Multiple Mounting Configuration

Photos non contractuelles

Les spécifications sont données à titre indicatif ; elles sont susceptibles d'être modifiées sans préavis.

Toutes les marques citées sont déposées par leurs propriétaires respectifs.

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## TECHNICAL SPECIFICATION

<b>COTS EQUIPMENT</b>	Dot Matrix Mechanism
<b>TECHNOLOGY</b>	9 pin Dot-Matrix
<b>CASE MATERIAL</b>	Aluminium Alloy
<b>STANDARD DIMENSIONS</b>	160mm (H) x 375mm (W) x 380mm (D)
<b>WEIGHT</b>	9Kg
<b>PERFORMANCE</b>	Over 300 CPS
<b>MEMORY</b>	128kb
<b>PAPER HANDLING</b>	Internal - Telex Roll External - Fanfold/Single Sheet (Top or Bottom Feed)
<b>COMPATIBILITY</b>	Microsoft Windows - Linux, DOS etc
<b>EMULATIONS</b>	Epson LX, IBM Graphics or OKI Microline
<b>INTERFACE</b>	Serial or Parallel
<b>POWER SUPPLY</b>	Mutually Exclusive AC or DC Power Options: 110 - 115V AC 50/60 Hz 220 - 240V AC 50/60 Hz
<b>COLOUR</b>	Infrared Reflective Matt Military Green or Light Admiralty Grey to DEF STAN 03-32 & 00-23
<b>RELIABILITY</b>	Print Head Life - 200 million characters Ribbon Life - 3 million characters
<b>RELATIVE HUMIDITY</b>	MIL-STD-810E, Method 507.3, Procedure III DEF STAN 07-55, Test B7, 90% to 95% RH
<b>SHOCK OPERATING</b>	MIL-STD-810E, Method 516.4, 20g/11ms half sine. DEF STAN 00-35, Test M11, 5g/11ms half sine
<b>DROP</b>	MIL-STD-810D, Method 516.3, Procedure IV DEF STAN 00-35, Test M4 (4.1.2, 4.1.3, 4.1.4, 4.1.5) 50mm onto steel faced concrete
<b>RAIN</b>	MIL-STD-810E, Method 506.3, Procedure I DEF STAN 07-55, Test D4
<b>SAND AND DUST</b>	MIL-STD-810E, Method 510.3, Procedure I and II DEF STAN 07-55, Test D1, 1.4g/m <sup>2</sup>
<b>TRANSPORTATION SURVIVAL</b>	MIL-STD-810E, Method 514.4, Procedure III Designed to withstand drop in absolute ambient air pressure: 810 mbar - 570 mbar in 5 minutes 810 mbar - 185 mbar in 1 minute Designed to withstand absolute ambient air pressure of 750 mbar for 12 hours, 570 mbar for 6 hours and 185 mbar for 10 minutes.
<b>VIBRATION</b>	MIL-STD-810E, Method 514.4 DEF STAN 00-35, Test M1, 5.2.4 Operating Random 20-50 Hz, 0.02gn <sup>2</sup> /Hz Non Operating 5-350 Hz ± 6mm (or 2gn peak)
<b>TEMPERATURE</b>	DEF STAN 07-55, Test B1, B2 & B3 Operating -10°C to +40°C Non Operating -40°C to +70°C



NATO Green



Admiralty Grey

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