

ScanPal 5100 Technical Specifications

Mechanical/Environmental

Dimensions	157 mm x 57 mm x 41 mm (6.18?x 2.24?x 1.61?)
Weight	<231g (including standard battery pack)
Operating Temperature	-10°C to 50°C
Storage Temperature	-20°C to 70°C
Humidity	5% to 95%, non-condensing
Drop	4' (1.2m)
Environmental Sealing	IP54
ESD	±8 kV direct discharge

System Architecture

Processor	PXA300 624MHz
Operating System	Microsoft® Windows CE 5.0 Core
Memory	64MB RAM x 128MB Flash
Flash Memory	128MB Flash
Display	2.4"(240x320 pixels) QVGA
Keypad	28-key Numeric (Alpha/ shift /function/navigation key)
Audio	Built -in Speaker
I/O Ports	Full speed USB 1.1 from cradle (or I/O cable); RS232 (115 Kbps) from cradle
Development Environment	SDK
Application Software	Basic application softwares and demos
Storage Expansion	Micro SD Card with capacity up to 32G
Battery	Li-Ion2, 200mAh - STD & 3,300mAh - EXT
Expected Hours of Operation	8+ hours (with scan and continuously transmitting)
Expected Charge Time	Less than 4 hours -(0-40°C)
Imager/Scanner	Honeywell Laser / Imager
Decode Capabilities	Reads standard 1D and 2D symbologies
Warranty	1 year factory warranty

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