

VALUETEAM™ 3080B

Entry Level Hand Held CCD Scanner



Features

Hardware - Rugged ABS plastic case protects from ESD, shocks, and damage. Side trigger for ergonomic operation. Compact size fits on crowded countertops.

Software - Universal Interface, all in one model.

Flash Memory - Upgrading memory in the field extends the useful life of the product.

Windows®-Compatible - HHP SET™, a Windows® utility, is capable of performing on-screen configurations, program upgrades, and on-line diagnoses.

The VALUETEAM™ 3080B scanner offers the excellent scanning performance you expect from Hand Held Products, at an attractive, entry level price. It connects to the most often used terminals and PCs for point-of-sale or general purpose applications.

The VT3080B reads from contact to 2 inches (5.1 cm) from the bar code, has Flash Memory, is compact in size, and is comfortable to use.

Hand Held Products sets high standards for scanner durability. The VT3080B has been designed to take the punishment of daily use. VALUETEAM CCD scanners also excel in reading real world bar codes; those that are damaged, smudged or dirty, or printed on low resolution printers.

When you need value, but still want Hand Held Products performance, choose the VALUETEAM 3080B.

Applications

- Retail Point of Sale
- Office Automation
- Factory Automation

To learn how the VT3080B can work for you, contact us at any of the locations listed on the back or visit us at www.handheld.com.

VALUETEAM 3080B Specifications

Performance

Reading Distance:	Contact to 5.1cm (2")
Reading Width:	8 cm (3.1")
Resolution:	4 mil. minimum "X" dimension
Scan Speed:	100 scans per second
Light Source:	660 nm visible LED
Sensor:	2048 pixel CCD

Mechanical/Electrical

Weight:	225g including main cable
Plastic Material:	ABS
Input Voltage:	5 VDC +-5%
Current Draw:	105mA Scanning 40mA Standby .2mA Low Power Standby in PC Wedge or Wand Emulation modes only

Environmental

Operating

Temperature:	0-40 degrees C
Humidity:	20 - 85%, non condensing relative humidity

Storage

Temperature:	-10 to 55 degrees C
Humidity:	15 - 90 %, non condensing

ESD Protection:	Functional after 5kV contact, and 10kV air discharge
Mechanical Shock:	Functional after 6 drops from 3.3 ft. (1 m)

Interfaces

Host Interfaces:	IBM® PC/XT, PC/AT, PS/2® keyboard wedge Generic PC/AT and PS/2 keyboard direct link Apple® MAC® and Power MAC™ ADB keyboard wedge and direct link Standard TTL RS-232 Standard TTL RS-232 serial wedge Pseudo (inverted) RS-232 serial interface Wand emulation USB keyboard direct link
Symbology Support:	Code 128/EAN 128, UPC-A, UPC-E, EAN-13, AN-8, Codabar/ NW-7, Code 39/ Code 32, Code 2 of 5, Code 93, Code 11, MSI/Plessey, UK/Plessey
Data Editing:	Can insert characters in up to 4 positions
Data Checking:	Checks for code length and character/position
Warranty	1 year factory warranty
Agency	FCC Class A, CE

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Complies with EMC 89/336/EEC

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