Intermec

Product
Profile

- **Full omni-directional 2D Image Reader with image capture technology**

- **Captures data at a high-speed 30 frames per second**

- **Reads all popular 2D and linear symbologies**

- **Free Quick*View software and Visual*Menu configuration utility makes initial setup a snap!**

S c a n I m a g e ™ 1 4 7 0 B I M A G E R

Intermec is proud to offer the ScanImage 1470B imager. Strides beyond our previous imager offerings, the ScanImage 1470B comes packed with powerful features.

Rightly suited for a wide spectrum of industries, the ScanImage 1470B imager is ideal for warehouse and distribution, retail, packaging, printed circuit board manufacturing and healthcare/clinical applications—essentially anywhere omni-directional and/or 2D imaging is required. The ScanImage 1470B seizes data at a high-speed 30 frames per second. A scanning range of up to 9 inches on linear bar codes, ergonomic design, and a new intuitive, bright, sharp scan line make the ScanImage 1470B extremely user friendly.

What's more, exceptional durability combined with low power consumption makes the ScanImage 1470B an excellent choice for portable data collection in warehouse, manufacturing, and distribution applications.

Setting up the ScanImage 1470B is a snap with Visual*Menu – a software utility for quick and easy configuration. There's no need to page through thick manuals to turn on/off features required for your application. With a point and click you can instantaneously configure your imager to meet the needs of your application. Even better, every ScanImage 1470B imager comes with Quick*View and Visual*Menu configuration software free of charge.

Ease, comfort and performance, the ScanImage 1470B is the easy choice for your imaging solution.

Physical Characteristics
Length: 6.1 in. (15.4 cm)
Height: 5.6 in. (14.2 cm)
Width: 2.5 in. (6.4 cm)
Weight: 7 oz. (198 g)

Power
Supply: 4 to 9 volts
Power Management: Low, Medium, High Power Modes

Connectivity
RS-232, Keyboard Wedge, Intermec 10-pin Wand em for (T242x and 97xx), Intermec 700, Intermec T241x (16-pin)

Bar Code Symbologies
Linear: Code 39, Code 128, Codabar, UPC, EAN, Interleaved 2 of 5, Code 93, Codablock
2 Dimensional: Data Matrix, PDF417, Micro PDF417, Maxicode, Aztec, Aztec Mesa, QR Code, Code 49, UCC Composite, RSS
Postal: POSTNET (US), BPO4 State, Canadian 4 State, Japanese Post, KIX (Dutch Post), Planet Code
OCR Fonts: OCR-A, OCR-B, U.S. Currency

Scanning Performance
Scan rate: 30 frames per second
Scan range: 5 mil linear: 2.75 - 3.75 in (7.0 - 9. 5 cm)
10 mil linear: 2.1 - 9.5 in (5. 3 - 24.1cm)
10 mil Data Matrix: 2. 2 -3.8 in (5. 6 - 9. 6 cm)
Scan angles: ±45°
Rotaional Sensitivity: 360°
PCR: down to 30% on 6.6 mil Data Matrix

Accessories
BATTPACK1 Rechargable Battery Pack (US)
BATTPACKE1 Rechargeable Battery Pack (Europe)
BATTPACKU1 Rechargeable Battery Pack (UK)
067056 Wall/Countertop Holder, Black
069443 Scanner Stand

Environment
Operating Temperature: -0 C to 50 C
Storage Temperature: -40 C to 70 C
Humidity: 95% Relative Humidity, non-condensing at 50 C
Shock and Vibration Protection: 10
Rain and Dust Resistance: Windblown rain and dust
Drop Survival: 10 drops to concrete from 5 ft.

Regulatory Approvals
UL Listed, Compliant with all European Directives, CE marked.

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