

Handheld 2D Barcode Imager

Global 1D and 2D Symbology Reading

The ID TECH 2DScan is a well-designed handheld scanner for 1D and 2D barcode scanning for retail, logistics, and office automation. With the increasing popularity of 2D barcodes, the 2DScan ensures readability of most global symbologies.

Superior Reading Performance

With the high-performance CMOS scan engine, the 2DScan can be used to scan barcodes off of LCD displays such as cell phones and monitors, as well as surfaces in bright sunlight. The imaging technology also allows the 2DScan to capture the barcode omni-directionally regardless of its orientation, which improves productivity and efficiency in a wide range of applications.

Flexible compatibility

With its interchangeable PS/2, RS232, and USB Keyboard cables, the 2DScan provides excellent flexibility and ease of use. The 2DScan is a plug and play device that allows for operation right out of the box.

Features and Benefits:

- Low power consumption
- Supports 1D, 2D, and composite codes
- Will read codes on mobile phone LCD screens
- Omni-directional reading
- Auto-sensing mode



2DScanTM Specifications IDBA-66XILRB

Electrical

Power Requirements: Interfaces: Light Source: Sensor:

Environmental

Operating Temperature: Storage Temperature: Humidity: Drop Test:

Mechanical

Dimensions: Weight: Indicator: Color: Field Width: Resolution: PCS: Scan Rate: Range: 2D Symbologies:

1D Symbologies:

Approvals:

 $5.0 \text{ VDC} \pm 5\%$ PS/2, RS232, USB Keyboard 630 nm visisble red LED CMOS

-5°C to 45°C (23°F to 113°F) -40°C to 60°C (-40°F to 140°F) 5% - 95% relative humidity 4.92 feet (1.5 m)

6.46 inches (164 mm) x 4.96 inches (126 mm) x 2.87 inches (73 mm) 8.82 oz. LED, beep tone Black with gray detail 5.12 inches (130 mm) for 10 mil code 39 at 200 mm from the lens plate 752 x 480 25% or more 60 frames per second 1.77 inches (45 mm) to 17.72 inches (450 mm) PDF417, QR Code (Model 1/2), DataMatrix (ECC200, ECC000, 050, 080, 100, 140), Aztec, Chinese-Sensible Code, Maxicode, LP Code, etc Code128, EAN-13, EAN-8, Code39, UPC-A, UPC-E, Codabar, China post 25, Interleaved 2 of 5, ISBN/ISSN, Code 93, etc FCC Part15 Class B, CE EMC Class B



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About us

- Legacy Technology Services is a leading nationwide provider of mobile computing, barcode, printers and point of sale equipment and services.
- For over a decade, thousands of clients across North America have trusted us to provide equipment from leading manufacturers backed by the services to support them.

Latest Hardware from top manufacturers

• Legacy handles virtually every major manufacturer of mobile computing, barcoding and point of sale equipment.

Expert Repair and Maintenance services

· Legacy is one of the best repair facilities in North America

Discontinued product sourcing

• They don't make it anymore? Our inventory also includes manufacturer close-outs and discontinued equipment to support our clients legacy infrastructure.

Trade-in and Disposal services

- That old equipment laying around your facility may still have some value. Legacy routinely purchases equipment from our clients around the globe.
 - Data destruction
 - · Hardware disposal
 - Auditing services

Dedicated client account team

• Dedicated, highly trained account managers are here to answer all your questions and provide top notch service.

Equipment rental services

• Sometimes renting is a better solution, Legacy's huge rental inventory provides the equipment you need for temporary needs and projects.





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