

AS-2320 - 2D Barcodescanner



- 2D barcode support
- HD optics for fast decoding
- Minimum dimensions
- Rugged Zinc alloy housing
- Including USB connection cable

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DEVELOPED FOR YOU

The ARTDEV AS-2320-HD is a robust, universally applicable barcode scanner in metal housing. Due to its small dimensions, it is particularly suitable for installation in access control systems or test systems. Its Imager HD optics effortlessly scans all known 1D barcodes as well as 2D batch codes. The data transfer takes place via a USB connection cable.

Fields of Operation

- Retail
- Industry
- Digital Signage

Technical specifications

Physical

- Dimensions (W x H x D in mm): 43 x 19 x 46
- Weight: 68g (without cable)
- Housing: Metal

Electronics

- Scan Resolution: 1280 x 800 Pixel
- Scan Distance: up to 38cm
- Barcode detection: 45° horizontal, 28° vertical
- Scan Angles: +/- 70° (skew), +/- 72° (pitch), 360° (roll)
- Barcode print contrast: Min. 20%
- Trigger mode: Hand-held, auto-detect, command
- Interfaces: USB, USB-COM
- Input voltage: 3.4 - 5.5 VDC

Reliability

- Protection class: IP51
- Drop distance: Withstands multiple drops from 1.5m to concrete
- Artificial light immunity: 100.000 Lux