

**NEW
VERSION**

TAKAME 1600 SCANNER

The Takame 1600 SCANNER

barcode linear imager from Takame is built on cutting-edge Imaging Technology. It comes as the top performer in its class at an affordable price. The combination of compact yet durable form-factor and superior reading performance make it an ideal solution for retail and commercial applications. The Takame 1600 scanner will boost your productivity and provide a path to stay ahead of the competition.



Outstanding reading performance:

Thanks to Takame 1600 Imaging Technology, the 1600 series is capable of reading low contrast, damaged, smudged, poorly-printed barcode labels that are commonly found in the real world quickly and accurately.



AI

AI recognize paper barcode/ screen barcode OCR support

Tolerance for rapid and accurate data-capture

Superior Motion

High speed scanning!

1.2GHZ CPU, Global Shutter, 2X faster

1.5M drop IP42
3Million Trigger Life Span

Long Life

Specifications

Performance Characteristics

Optical System	High performance Linear Imaging Engine
Print Contrast	20% minimum reflective difference
Minimum Resolution	Typical 3 mil (Code 39, PCS 0.9)
Imaging	640x480
Light Source	630nm visible red LED
Reading Direction	Bi-directional (forward and backward)
Pitch/Skew	± 65° / 65°
Configuration Setup	Bar code command Windows utility
User Interfaces	3 LEDs for power, good read and status indications Programmable beeper Optional vibrator

Symbologies

2D Codes

UCC Composite;Aztec;China Sensible Code;Datamatrix;Dot Code;
QR Code;Micro QR Code;OCR Code

1D / Linear Codes

Code EAN/UPC;GS1 DataBar (RSS-14);Code 39;Code 128 (GS1-128);
Code ISBT 128;Code Standard 2of5;Compressed 2of5;DataLogic 2of5;
Industrial 2of5;Interleaved 2of5;Matrix 2of5;Codabar Code 11
Code 93;MSI;Plessey;BC412;ISSN

Postal Codes

Australian Post;British Post;China Post;JMB;Japanese Post;
KJ Post;Korea Post;Planet Code;Postnet;Royal Mail Code

Stacked Codes

EAN/JAN Composites;GS1 DataBar Composites;
GS1 DataBar Expanded Stacked;GS1 DataBar Stacked;
GS1 DataBar Stacked Omnidirectional;MacroPDF;
MicroPDF417;PDF417;UPC A/E Composites

Physical Characteristics

Dimension	166mm (L) x 73mm (W) x 92mm (D)
Weight	110g (without cable)
Color	Black
Input Voltage	5VDC ± 10%

User Environment

Drop Specifications	Withstand multiple 1.5m/5ft. drops to concrete
Environmental Sealing	IP42
Operating Temperature	-10°C to 50°C (14°F to 122°F)
Storage Temperature	-40°C to 70°C (-40°F to 158°F)
Humidity	5% to 95% related humidity, non-condensing
Ambient Light Immunity	0 ~ 100,000 lux
ESD Protection	Functional after 15kV discharge

Accessories

Hand-free SmartStand



Colors Available : ■ black

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