Alfa Scanner
1500G - A

Features

• User-Friendly Design: Pistol-style with index finger trigger ensuring operator comfort and ease of use.

• 32 bit micro processor unit , Proprietary decoding technology and analog image capture technology provide faster scanning and larger depth of field.

• Unsurpassed readability on low contrast, poorly-printed, corrugated, ultra-small, damaged or electronic screen barcodes.

• Long-range 1D Image barcode scanner compared

Specification

Processor type	**Operating current**
32bit	170mA(working；（50mA）standby；（150mA）operating
Operating Freq.	**Interfaces**
24.5MHz (Internal)	USB、RS232、TTL、KBW
Sensor	**Light Source**
Linear CCD Sensor	40,000hours
Scan mode	**MTBF(Calculated)**
Manual/Continuous/Auto Sensor	80,000hours
Light level	**Operating temperature**
Visible Red light 632nm LED	-10 to 50 ℃
Alarm mode	**Storage temperature**
Red light alarm, Buzzer alarm	-20 to 60 ℃
Scan Rate	**Humidity**
Smart detect up to 200 scans/second	%20to 95% (Non-condensing)
Resolution	**Ambient Light**
4mil/0.1mm@PCS90%	5,000Lux Max
Scan depth of field	**Drop**
mil(0.127mm) 40~190mm6	Designed to withstand 1.5 m drops
8mil(0.2mm) 35~210mm	**Dimensions (LxWxH)**
10mil(0.26mm) 30~300mm	220mm x 110mm x 75mm
13mil(0.33mm) 30~350mm	**Gross weight**
20mil(0.5mm) 30~400mm	200g
Barcode type	**Material**
Australian Post, Aztec, BPO, Canada Post, Coda bar, Coda block ,	PC
Code 11,	**Accessories**
Code 39, Code 93, Code 128/EAN128, Dutch Post, EAN.UCC	scanner, user manual, cable
Composite, Interleaved 2 of 5, Japan	
Voltage	
DC+5V±5%	