



# Blaster

**High Speed  
Linear Imager**

**BLASTER is a High speed Linear Imager designed to meet a wide range of applications.**

**High decoding speed by the 32 bit CPU and fast scan rate 200/s. Up to 30 Cm. reading distance USB interface Keyboard Wedge and RS-232 (opt.) already on board simply changing the cable.**

**Data Editing function allows to truncate data and add prefix and postambles.**

**It is a rugged, ergonomic, cost effective and very competitive Scanner.**



## Specifications

### Physical Characteristics

Depth: 86 mm  
Width: 60 mm  
Height: 160 mm  
Weight: 140 g.

### Electrical

Input: 5 V. DC  
Power: 110 mA max.

### Interfaces

USB, RS232 (opt.)

### Scanner Characteristics

Light Source: Led Diode 635 nm.  
Depth of Field: 0 to 30 Cm.  
Scan Rate: 200 Scan/Sec  
Resolution: 4 mil  
Contrast: 30% @ UPC / EAN 100%

### Symbologies

UPC/EAN/JAN, UPC/EAN/JAN Add on, Code 39 standard, Code 39 Full ASCII, Codabar, Interleaved 2/5 Code 128, Code 93, Standard 2/5, Code 11, MSI, Code 32 EAN-128, ISBN, Italian Pharma code 32

### Operational

cable: 180 Cm. straight cable  
Connector: RJ45 to USB / DSUB / PS2  
Reading Indicator: Led, buzzer

### Environmental

Operating Temp: 0° to 50°  
Storage temp: -20° to 70°  
Humidity: 20% to 95% RH (non condensing)

*YES We Scan!*

[www.barcodeyes.com](http://www.barcodeyes.com)



Removable cable



USB



Linear Imaging optic

