



MT6010 Series

Contact Barcode Scanner

- Scan Width : 100mm
- Scan Rate : 200 scans/sec
- DOF : 0~110 mm
- Ergonomic Design
- Support OPOS Driver
- Application : Retail, POS, office, light Industrial,
library, medical, legal, government

*Marson provides different types of contact scanners
for different applications.*

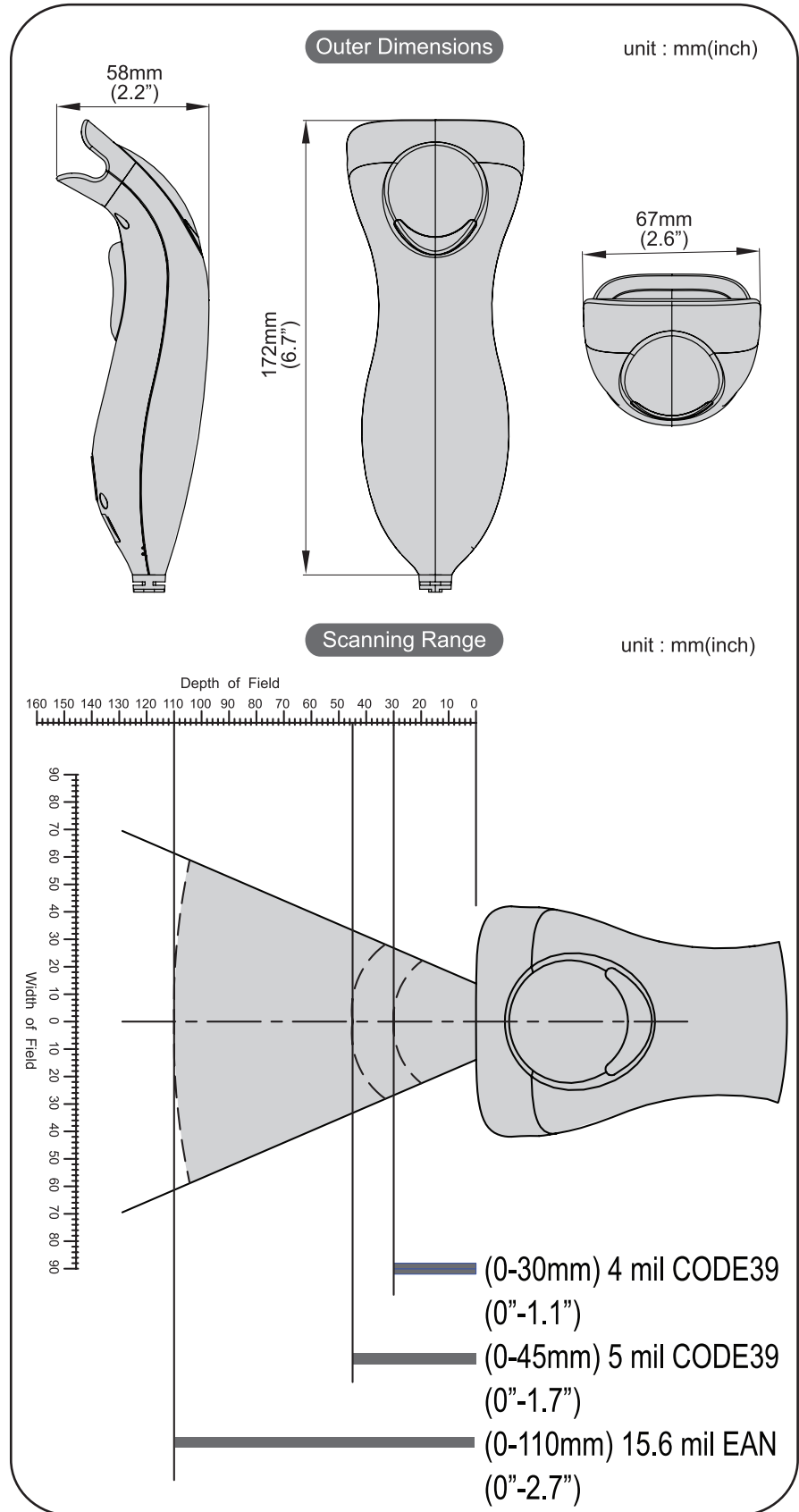
MT6010

Economic & Low Power 60mm Handheld CCD Barcode Scanner



MT6010 SERIES TECHNICAL SPECIFICATIONS

MODEL	MT6010 Series
PERFORMANCE	
Scanning Width	100mm(PCS=90%, 13 mil Code)
Depth of Field	0 ~ 30mm(Code39 4 mil)
Resolution	0.1mm (4 mil)
PCS	0.9 (Min)
Scan Rate	200 scans / second
MECHANICAL	
Dimension	L172 x W67 x H58 mm
Weight(With Cable)	170g±5g
Cable	PS2, RS232, USB
Mechanical Shock (Drop onto concrete)	6ft(1.8m)
ELECTRICAL	
Light Source	660nm Visible Red Led
Sensor	2088 pixels CCD Arrays
Operating Voltage	5 VDC ±5%
POWER CONSUMPTION	
Standby Current	< 90 mA
Working Current	< 160 mA
Surge Power	< 750 mA
ENVIRONMENTAL	
Operating Temperature	0°C to 50°C
Storage Temperature	-20°C to 60°C
Relative Humidity	20%RH ~ 85%RH(non-condensing)
Conformance	FCC class B and CE approval
ORDER INFORMATION	
RS232	MT6012
Keyboard Wedge	MT6013
USB	MT6015
SYMBOLOGIES	
Symbologies	EAN 8, EAN 13, UPC-A, UPC-E, EAN 128, Codabar, ABC Codabar, Code 39, Code 32, Code 11, MSI, UK Plessey, Code 93, Code 128, IATA 2 of 5, Code 2 of 5(China Post Code), Interleaved 2 of 5, Industrial 2 of 5, Martix 2 of 5, RSS, RSS 14 Stacked, RSS Limited, RSS Expanded



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