



# Cloud CS1250

## 1D Laser Barcode Scanner

### Scan Performance

Laser	630-650 nm laser diode
Decoding rate	200 times/sec
Scanning angle	±60°, ±65°, ±42° (Skew, Pitch, Roll)
Print contrast	25% minimum reflection difference
Decode capability	UPC-A, UPC-E, UPC-E1, EAN-13, EAN-8, ISBN (Bookland EAN), ISSN, Code 39, Code 39 full ASCII, Code 32, Trioptic Code 39, Interleaved 2 of 5, Industrial 2 of 5 (Discrete 2 of 5), Matrix 2 of 5, Codabar (NW7), Code 128, UCC/EAN 128, ISBT 128, Code 93, Code 11 (USD-8), MSI/Plessey, UK/Plessey, China Post, GS1 DataBar (formerly RSS) variants, Telepen
	(1 mil = 0.0254 mm)
Decoding depth & Min. element width	3 mil: 27 - 65 mm 4 mil: 27 - 60 mm 5 mil: 18 - 132 mm 10 mil: 10 - 320 mm 13 mil: 16 - 380 mm 15 mil: 13 - 500 mm 20 mil: 19 - 620 mm 30 mil: 25 - 770 mm

### Features

- Ergonomic, snappy and stylish design.
- Suitable to operate in diverse working environment.
- Read all major 1D symbols.
- Maximal decode resolution at 3mil or 5mil.
- Infra-red auto-induction.
- Mirror surface reflection cancellation.
- Ready for all POS systems.
- Easy firmware upgrade.

