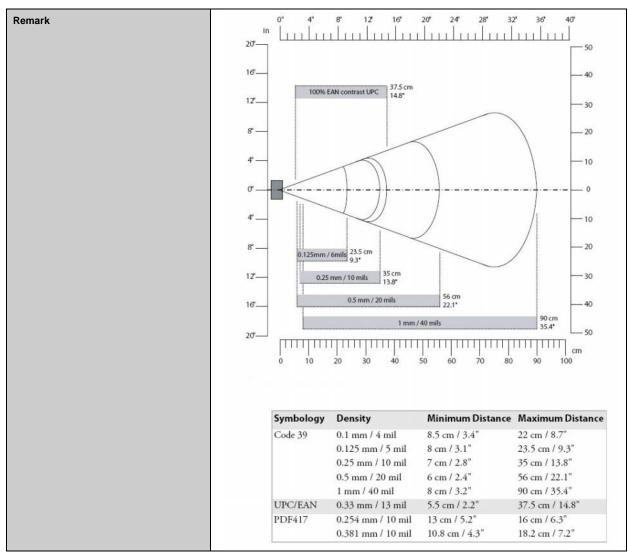
ADES AG CH 8306 Brüttisellen www.ades.ch

ades	
automatic data entry and identification systems	CM-100 2D Barcode Scanner
* Features	
Read 1D and 2D barcodes	
High scan speed	
Can be fixed on working table.	
With stand build in to support har	ids free application.
 Light-weight and easy use 	
Model No.	CM-100 Fixed type 2D scanner
Output interface support	USB-COM (need driver) , HID-USB (P & P support)
Readable barcode type	1D : EAN/UPC, RSS, Code 39, Code 128, UCC/EAN 128, ISBN, ISBT, Interleaved, Matrix,
	Industrial and Standard 2 of 5, Codabar, Code 93/93i, Code 11, MSI, Plessey, Telepen,
	Postal Codes
	2D : Data Matrix, PDF417, Micro PDF 417, Maxicode, QR, Aztec, EAN, UCC composite
Optical Resolution	752 (H) x 480 (V) pixels, 256 gray levels
PCS	Down to 25%
Scan Rate	2D : 60 images/sec.
	1D : 200 scans/sec.
Scan Angle	38.9° (Horizontal) 25.4° (Vertical)
Depth of Field	Minimum distance : 8cm/3.1 », Max. 23.5cm/9.3" (Code 39, PSC 0.9, 0.125mm/5mil)
Reading Indicator	Red LED and buzzer
Configuration	user manual
Weight	105g (without cable)
Cable	1.8m straight type
Environment Humidity	5%-95%RH
Working Temperature	-20~50 °C (-4 to 122°F)
Drop Durability	1m drop onto concrete surface
Safety Standard	FCC Class A and CE
Voltage	3.3V ± 5%
Ambient light	Works in any lighting conditions from 0 to 100,000 lux

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All specifications are subject to modification without notice.

