

UTC-P07

2D Barcode Module for UTC-500 Series



Specifications

Interface	USB (Cable Length:50cm)		
Scanning Performance	Scan Rate: 2D mode: 56 images/s auto adaptive Linear emulation mode: 200 scans/s auto adaptive Scan angle: 38.9° (Horizontal), 25.4° (Vertical) Optical resolution: 752 (H) x 480 (V) pixels, 256 gray levels		
Typical Reading Distances Standard	Symbology	Density	Minimum Distance
	Code 39	0.5 mm/20 mils 1 mm/40 mils	5 cm/2" 8 cm/3.1"
	UPC/EAN	0.33 mm/13 mils	5 cm/2"
	Data Matrix	0.254 mm/10 mils 0.381 mm/15 mils	4.8 cm/1.9" *
	PDF417	0.16 mm/6.6 mils 0.254 mm/10 mils 0.381 mm/15 mils	6.2 cm/2.4" 4.5 cm/1.8" 4 cm/1.6"
* Minimum distance depends on symbology length and scan angle			
Symbologies	1D symbologies: 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 symbologies: Data Matrix, PDF417, Micro PDF 417, Maxicode, QR, Aztec, EAN,UCC composite		
OS Support	Windows XP/7		
Dimensions	130 x 35 x 40 mm		
Operating Temperature	0 ~ 40° C		

Packing List

P/N	Description
206KUTCS01	CD-ROM (Manual/ Driver/ Utilities)
1993000170S001	Cable clamp x 2
UTC-P07-A0E	2D Barcode Module for UTC-500 Series

Ordering Information

P/N	Description
UTC-P07-A0E	2D Barcode Module for UTC-500 Series

UTC-P21

4 in 1 Modules Barcode reader + RFID + Card reader + MSR for UTC-500 series



Specifications

RFID	13.56MHz frequency Read mode: ISO 15693/14443A/B/18000-3/Felica Reading range: 3 +/- 1cm
2D Barcode Reader	2D mode scan rate: 56 images Linear emulation scan rate: 200 images/sec Optical resolution: 752x480 pixels, 256 gray levels
Smart Card reader	User card friction type (ID-1), 200,000 cycles SAM card: 5000 insertion Compliant CPU card and memory card
Magnetic Stripe Card reader	Card Standard ANSI, ISO, and ABA. Read Speed 3 ips to 60 ips (7 cm/s to 152 cm/s) Magnetic Head Life 1,000,000 times (ISO test standard)
OS Support	Windows XP/ 7
Dimensions	300 x 35 x 40 mm
Operating Temperature	0 ~ 40° C

Packing List

P/N	Description
206KUTCS01	CD-ROM (Manual/ Driver/ Utilities)
1993000170S001	Cable clamp x 2
UTC-P21-A0E	4 in 1 Modules for UTC-500 series

Ordering Information

P/N	Description
UTC-P21-A0E	4 in 1 Modules for UTC-500 series

UTC-500 Peripherals Series Installation Guide



The UTC-500's uniquely designed Side groove creates an attachment area that runs all around the frame; customer can easily attach Peripherals to it where they need



Attach the UTC-peripheral to the UTC-500 series side groove



Fasten the 2 screws to fix the peripheral in place