

UTC-P07

2D Barcode Module for UTC-500 Series



Specifications

Interface	USB (Cable Length:50cm)		
Scanning Performance	Scan Rate: 2D mode: 53 images/s Scan angle: 40° (Horizontal), 26° (Vertical) Optical resolution: 752 (H) x 480 (V) pixels, 256 gray levels		
Typical Reading Distances Standard	Symbology	Density	Min. Dist.
	Code 39	0.125 mm/5 mils	4.7 cm/1.8"
	UPC/EAN	0.25 mm/10 mils	1.7 cm/0.7"
	Data Matrix	0.254 mm/10 mils	2.5 cm /1.0"
	PDF 417	0.381 mm/15 mils	1.2 cm /0.5"
		Max. Dist.	
		17.7 cm/7.0"	
		33.2 cm/13.1"	
		41.9 cm/16.5"	
		17.1 cm/6.7"	
		24.6 cm/9.7"	
		2.2 cm /0.9"	2.2 cm /0.9"
	* Minimum distance depends on symbology length and scan angle		
Symbologies	1D / Linear symbologies: : Autodiscriminates all standard 1D codes including GS1DataBar™ linear codes. 2D symbologies: Aztec Code; China Han Xin Code; Data Matrix; MaxiCode;Micro QR Code; QR Code Postal codes : Australian Post; British Post; China Post; IMB; Japanese Post; KIX Post; Korea Post; Planet Code; Postnet; Royal Mail Code (RM4SCC) Stacked codes : EAN/JAN Composites; GS1 DataBar Composites;GS1 DataBar Expanded Stacked; GS1 DataBar Stacked;GS1 DataBar Stacked Omnidirectional; MacroPDF;MicroPDF417; PDF417; UPC A/E Composites		
OS Support	Windows 7 / Windows 8*		
Dimensions	130 x 52 x 40 mm		
Operating Temperature	0 ~ 40° C		

Packing List

Description	Quantity
Cable Clamp	2
Barcode Reader Unit	1

Ordering Information

P/N	Description
UTC-P07-A1E	2D Barcode Module for UTC-500 Series

UTC-P21

4-in-1 Module including 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

Description	Quantity
Cable Clamp	2
4-in-1 Module Unit	1

Ordering Information

P/N	Description
UTC-P21-A0E	4-in-1 Module 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