

perkon

PS5700



Masaüstü 2D Barkod Okuyucu

1D 2D



Şık ve ergonomik tasarım

1D/2D barkodlarda yüksek okuma performansı

Otomatik algılama sensörü ve opsiyonel olarak satılan stand beraberinde pratik kullanım

Yumuşak beyaz yardımcı aydınlatma ve yeşil LED uyarı sistemi sayesinde konforlu ve rahat bir tarama deneyimi

Tak-Çalıştır arayüzü sayesinde farklı sistemlere kolayca uyum sağlayabilme



PS5700 Specifications

PHYSICAL CHARACTERISTICS

Dimensions	14.5 x 15.3 x 8.2 cm / 5.7 x 6.0 x 3.2 in (Without stand) 18.7 x 15.3 x 11.2 cm / 7.4 x 6.0 x 4.4 in (With stand)
Weight	482 g (Without stand , without cable) 755 g (With stand , without cable)
Cable	Straight 2.0 m (Standart) , Straight 3.0 m (Optional)
Connector Type	RJ-45 Phone jack connector
Case Material	PC
Exit Windows Material	Tempered glass
Host System Interfaces	RS-232 or USB Keyboard , USB virtual COM
Indicator Interface	Beeper and LED
Trigger Mode	Continue , Auto-Detect
Programming Method	Scanning special barcodes in sequence
Firmware Upgrade	Online

ELECTRICAL CHARACTERISTICS

Input Voltage	5.0 ± VDC
Current	Working 410 mA (Max 700 mA)

PERFORMANCE CHARACTERISTICS

CPU	32-bit ARM Microprocessor																		
Scan Pattern	Image																		
Image Size	1280 x 1024 pixels																		
Light Source	2700 K white LED																		
Scanning Angels	±70° , ±60° , 360° (Skew , Pitch , Roll)																		
Scanning Rate	95.3 inches / Second																		
Print Contrast	20% minimum reflectance difference																		
Decoding Capability	All common 1D/2D paper carcodes and mobile barcodes																		
Minimum Resolution	4 mil , 1 mil = 0.0254 mm																		
Decoding Depth	<table border="0"> <tr> <td>4 mil Code39 (9 chars)</td> <td>35 mm - 70 mm</td> </tr> <tr> <td>5 mil Code39 (3 chars)</td> <td>25 mm - 80 mm</td> </tr> <tr> <td>10 mil Code39 (3 chars)</td> <td>0 mm - 120 mm</td> </tr> <tr> <td>13 mil UPC (6 chars)</td> <td>0 mm - 140 mm</td> </tr> <tr> <td>15 mil Code39 (1 chars)</td> <td>0 mm - 145 mm</td> </tr> <tr> <td>20 mil Code39 (1 chars)</td> <td>0 mm - 210 mm</td> </tr> <tr> <td>6.7 mil PDF417 (20 chars)</td> <td>20 mm - 95 mm</td> </tr> <tr> <td>10 mil QR (20 chars)</td> <td>10 mm - 100 mm</td> </tr> <tr> <td>20 mil QR (20 chars)</td> <td>10 mm - 100 mm</td> </tr> </table>	4 mil Code39 (9 chars)	35 mm - 70 mm	5 mil Code39 (3 chars)	25 mm - 80 mm	10 mil Code39 (3 chars)	0 mm - 120 mm	13 mil UPC (6 chars)	0 mm - 140 mm	15 mil Code39 (1 chars)	0 mm - 145 mm	20 mil Code39 (1 chars)	0 mm - 210 mm	6.7 mil PDF417 (20 chars)	20 mm - 95 mm	10 mil QR (20 chars)	10 mm - 100 mm	20 mil QR (20 chars)	10 mm - 100 mm
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ENVIRONMENTAL CHARACTERISTICS

Temperature	Operating 0°C to 50°C , Storage -40°C to 70°C
Humidity	5% to 95% (non-condensing)
Safety	EMC: En55032 , ESD Protection : En55024 Photobiological Safety : En62471 RF Immunity : IEC61000-4-3, 10 V/m Artificiallight Immunity : 100.000 lux Sealing : IP52