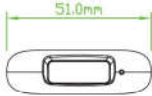




Specification		Micro-USB barcode accessory ScanBuddy X1s							
Model:	GS X1		GS X1-HP		GS X1-Pro		GS X1-HW		
									
Dimensions:	L127.98mm×W79.14mm×H44.77mm								
Weight:	22g								
Input Voltage:	DC5 V±0.15 V								
Battery :	2000mAh								
Low Power Current:	<3mA						<4.5mA		
Scan Current:	100mA		113mA				120mA		
Sensor Type:	Laser diode								
Shock:	Designed to withstand 1.5 m (5') drops with protective rubber case								
Scan Angle :	Skew±50° , Pitch±65° , Roll±35°		Skew±40° , Pitch±65° , Roll±35°			Tilt±35° , Pitch±60° , Skew±65°			
Scan Speed:	100±10 scans/second		104 (± 12) scans/second(bidirectional)			114 ± 10 scans/second(StandardRange)			
Ambient :	100,000Lux		86,111Lux		107,640Lux		100,000 Lux		
Operating Temp:	-10° to 60° C		-20° to 60° C		-30° to 60° C		-20° to 60° C		
Storage Temp:	-40° C to 70° C								
Optical Resolution:	4mil		5mil			4mil			
Humidity:	5% to 90% non-condensing		5% to 95% RH, non-condensing			5% to 95% RH, non-condensing			
Minimum Print Contrast:	20% MRD measured at 630nm		25% MRD measured at 650nm			20% Absolute reflectance			
Symbologies:	UPC-A, UPC-E,UPC-E1 , EAN-13,EAN-8,ISBN/ISSN, Code 39, Interleaved 2 of 5, Matrix 2 of 5, Codabar(NW7),Code 128, UCC/EAN 128ISBT 128 Code 93,UK/Plessey, China Post, GS1 DataBar GS1 DataBar Truncated GS1 DataBar Limited GS1 DataBar Expanded		UPC-A, UPC-E,UPC-E1 , EAN-13,EAN-8,ISBN/ISSN, Code 39, Interleaved 2 of 5, Matrix 2 of 5,Codabar(NW7),Code 128, UCC/EAN 128ISBT 128 Code 93,UK/Plessey,China Post, GS1 DataBar GS1 DataBar Truncated GS1 DataBar Limited GS1 DataBar ExpandedCode 11 Discrete 2 of 5,Chinese 2 of 5			Codabar,Code 39,Interleaved 2 of 5,NEC 2 of 5,Code 93,Straight 2 of 5 Industrial,Straight 2 of 5 IATA,Code 11,Matrix 2 of 5 ,Code 128 ,ISBT 128, GS1-128,Telepen.UPC-A,UPC-E0,EAN/ JAN-13,EAN/JAN-8,MSI,Plessey Code,GS1 DataBar Omnidirectional,GS1 DataBar Limited,GS1 DataBar Expanded,Trioptic Code,GS1 Emulation,China Post			
Interface:	USB 2.0, Bluetooth 4.0								
Certification:	CE, RoHS								
Accessory:	Micro USB cable,lanyard , Stardard Power Adapter PA135-SP , user guide,CD								
Symbologies	Near	Far	Near	Far	Near	Far	Near	Far	
4.0 mil Code 39	42 mm 1.7 in	75 mm 3.0 in					109 mm 4.3 in	149 mm 5.9 in	
5.0 mil Code 128	—	—	35.5 mm 1.4 in	177.8 mm 7.0 in	30.5 mm 1.2 in	195.6 mm 7.7 in	—	—	
7.5 mil Code 39	20 mm 0.8 in	220 mm 8.8 in	30.4 mm 1.2 in	419.1 mm 16.5in	27.9mm 1.1 in	469.9mm 18.5 in	68mm 2.7 in	305mm 12.0 in	
10 mil Code 128	—	—	30.5mm 1.2in	404.6mm 16in	30.5mm 1.2in	482.6 mm 19.0 in	—	—	
13 mil 100% UPC	0 mm 0 in	310 mm 12.4 in	45.7mm 1.8in	635.0mm 25.0in	40.6mm 1.6in	685.8mm 27.0in	52mm 2.0in	457mm 18in	
15 mil Code 128	—	—	50.8mm 2.0in	660.4mm 26.0in	25.4mm 1.0in	749.3mm 29.5in	—	—	
20 mil Code 39	35 mm 1.4 in	490 mm 19.6 in	35.6mm 1.4in	1116.84mm 46.0in	35.6mm 1.4in	1320.8mm 52.0in	43mm 1.7in	680mm 26.8in	
40mil Code 39	50 mm 2.0 in	820 mm 32.8 in	—	—	86.4mm 3.4in	2540.0mm 100in	85mm 3.4in	891mm 35.1in	
55 mil Code 39	75 mm 3.0 in	990 mm 39.6 in	86.4mm 3.4in	1778mm 70in	—	—	119mm 4.7in	976mm 38.4in	
100 mil Code 39	—	—	2ft 609.6mm	15ft 4572mm	2ft 609.6mm	15ft 4572mm	—	—	

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