CPL10079-1070 English outside w41xh29.3cm

General Corded Scanner

		1070	1000	1090+	1100	1200	
Performance	Category	CCD contact scanner	CCD contact scanner	CCD contact scanner (for codes up to 90mm wide)	Linear imaging scanner	Laser Scanner	
	Optical sensor	1500 pixels	2048 pixels		3648 pixels	Laser	
	Light source	Red LED (623 nm)	Red LED (660 nm)	Red LED (650 nm)	Red LED (630 nm)	Visible laser diode(650±15	
	Resolution	4 mil	3 mil	4 mil	3 mil	4 mil	
	Depth of field 13 mil barcode	0 to 3cm / 0 to 1.2 in.	0 to 1 cm / 0 to 0.4 in.	0 to 5cm / 0 to 2 in.	2.5 to 20 cm / 1 to 7.9 in.	1 to 63 cm / 0.4 to 25	
	Scanning angle	Pitch ±70°	Pitch ±70° Skew ±40° Pitch ±70° S			Pitch ±70° Skew ±32.	
	PCS	Minimum 45%	Minimum 30%				
	Scan rate		100 scans / second			35 ± 5 scans / secon	
	Auto-sense mode		n/a Yes n/a				
	Interfaces supported	Keyboard wedge,USB	e,USB RS232, Keyboard wedge, Wand emulation (except 1000), USB HID, USB Virtual Com, IBM 4683/46				
	Barcodes supported	Codabar, Code 39, Code 93, Code 128, GS1 DataBar (RSS), Industrial 2 of 5, Interleave 2 of 5, Matrix 2 of 5, MSI, Italian and French Pharmacodes, Plessey, Telepen, UPC / EAN / GS1-128, and more					
	Programmable features	Data editing, interface selection, symbology configuration					
	Language support	US and UK English, French, Italian, Belgian, Norwegian, Swedish, Spanish, Portuguese, German					
Physical	Dimension L x W x H	16.7 x 7.5 x 5.7 cm / 6.6 x 3 x 2.2 in.	17 x 8 x 4.8 cm / 6.7 x 3.1 x 1.9 in.	18.2 x 10.4 x 6.4 cm / 7.2 x 4.1 x 2.5 in.	14.5 x 9.3 x 7.4 cm / 5.7 x 3.7 x 2.9 in.	14.5 x 9.3 x 7.4 cm / 5.7 x 3.7 x 2.9 in.	
	Weight without cable	104 g / 3.7 oz.	265 g / 9.3 oz. (w/cable)	148 g / 5.2 oz.	165 g / 5.8 oz.	190 g / 6.7 oz.	
	Color	Black	lvory or Black	lvory	Light gray or dark grey		
	Switch	Rubber switch			Micro switch		
Electrical	Voltage	+5V ±5%			+5V ±10%	+5V ±5%	
	Power consumption Standby / Operating	35 mA / 180 mA	40 mA / 95 mA	45 mA / 105 mA	60 mA / 190 mA	40 mA / 175 mA	
User Environment	Operating temperature	0 ° to 50°C / 32° to 122°F				0° to 40°C / 32° to 104	
	Storge temperature		-40° to 60°C / -40° to 140				
	Operating/storage humidity Non-condensing	10% to 90% / 0% to 95%	10% to 90% / 5% to 95%				
	Impact resistance Multiple drops onto concrete	1.2 m / 4 ft. Drops	1.0 m / 3.	3 ft. Drops	2m / 6.6 ft. Drops	1.2m / 4 ft. Drops	
	Electrostatic discharge	Conforms to \pm 15 kV air discharge and \pm 8 kV contact dis			kV contact discharge		
	EMC regulation	BSMI, CCC, CE, C-Tick, FCC, IC, KCC	BSMI, CE, C-Ti	k, FCC, IC, KCC	BSMI, CE, C-Tick, FCC, IC	BSMI, CE, C-Tick, FCC, IC, KC	
Configuration		Setup options include Windows*-based ScanMaster/ScanManager, by direct connection or printing out barcode settings					
Accessories		includes attached schlo			e, desk / wall mount included with 1100 / 1200 tional auto-sense stand for 1100		
Warranty		3 years	5 years 1 year				

ACCESSORIES Auto-sense Stand

CIPHER LAB

1100/1105 & 1200 Holder Can be used on tabletop or wall mounted



© 2011 CipherLab Co., Ltd. All specifications are subject to change without notice. All rights reserved. All brand, product and service, and trademark names are the property of their registered owners TOTSSX010151-06/201

0.00



CipherLab's reliable and affordable handheld, corded scanners are designed to help accelerate productivity while minimizing total cost of ownership. CipherLab offers you ideal devices, which make the work easier with fast, accurate barcode scanning in retail, healthcare, manufacturing, and enterprise environments.



General **Corded Scanner**

C+C+C++ ++C+C- 1100 1 11141 10 11141 10 11.1930 000000#JE30 CTE800J 0515515002 5-2864 0J

General **Corded Scanner**



Comfortable and Powerful

Delivering Outstanding Service and Value

Wherever handheld scanners are used, whether it's on the shop floor, at the checkout counter, in the manufacturing line, or in the documentation center, they must be comfortable and safe for the users and deliver undeniably accurate scans all day long. More importantly, they should be cost-effective to operate.

CipherLab designs and manufactures the industry's top handheld scanners to provide outstanding reliable service for workers and deliver a high return on investment (ROI). Reliability, user comfort, and power consumption 50% lower than competitor's devices on average make CipherLab scanners the ideal choice for long-lasting value in any industry.

1070

1000

Designed to provide an affordable and reliable solution for overwhelming scanning demands on shop floors and at checkout stands, the CipherLab 1070 CCD scanner helps businesses streamline workflow and boost work productivity with consistent, accurate data capture. Its aesthetically designed lightweight form factor fits in nicely with any retail setting - even high-end boutiques. The ergonomic handle grip offers all-day comfort for intensive scanning tasks. Together with 3-year warranty, the 1070 ensures not only reliable capture of data and long-lasting performance, but also a significantly lowered total cost of ownership - offering a high return on investment for any retail business.

When it comes to reading a variety of symbologies and printed materials, CipherLab gives you the 1000 and 1090+. These CCD scanners not only deliver consistently accurate data 1090+ capture in any retail environment, they also eliminate misreading clustered or poorly printed barcodes. Both are ideal for close scanning of wide barcodes with the 1090+ scanning up to 9mm and the 1000 reading high resolution barcodes up to 3mil. Both contact scanners come with smart ergonomic design enhanced with a thermoplastic polyurethane (TPU) rubber boot to give users a comfortable grip and long-lasting durability. Their imager build with no moving parts together with lower power consumption and a five-year warranty make them the perfect choice for reliable performance.

1100 1105

1200

For manufacturing companies looking for scanners which are powerful, versatile and rugged, the CipherLab 1100 and 1105 linear imaging scanners would be the choice to go. Designed to endure the harsh working environment of manufactory factories, these CCD scanners carry no moving parts and are built with rugged double-injection molded TPU. They are also test-proven to withstand multiple 2 m (6.5 ft.) drops onto concrete and backed by CipherLab's five-year warranty to ensure long-lasting and reliable service. Aside the rugged build, both the 1100 and 1105 offer accurate data capture of multiple symbologies – with the 1100 to read high density barcodes as small as 3mil, which makes it ideal for tracking smaller parts and components marked by tiny labels.

Ideal for manufacturing applications, the CipherLab 1200 laser scanner quickly and accurately reads barcodes up to 64 cm (12ft.) away - allowing you to work smarter and faster. Small size, ergonomic design, and light weight make the 1200 scanner easy and comfortable to use all day long.

CipherLab ScanMaster/ScanManager software provide comprehensive tools to configure any scanner, such as enabling and disabling auto-sense mode, choosing edit format and symbology types, plus more. With ScanMaster/ScanManager, scanners can be easily customized to fit every working environment. ScanMaster/ScanManager for PC is included with all CipherLab scanners.

Leader in the Industry

CipherLab leads the industry with high-quality, rugged scanners that are designed to meet the specific needs of users in a wide range of environments. We acquired our leadership position through more than twenty years of designing and manufacturing scanners, from our first CCD barcode scanner released in 1991 to our most recent announcements of powerful, versatile handheld scanners.

Taking Care of Our Customers

Our customers trust the experience we've gained from working with many different industries and providing them scanning solutions to help boost productivity with low TCO. Our scanners can be found in retail, medical, transportation, manufacturing, and financial sectors. That's why we understand the needs of both the industries scanners are used in and the people who handle them all day long. We back our reputation for quality and reliability with a 3 to 5-year warranty on our non-laser handheld scanners.

Extensive Research and Development

Innovative engineering and design is supported with extensive research and development in optics, electronics, and communications technology. Our R&D engineers ensure operating satisfaction from proof-of-concept to production-line products.

Internationally Recognized Quality

Our commitment to the highest manufacturing quality is recognized around the world by users and businesses, which depend on the daily performance of our scanners. We operate under the ISO 9001 quality standards and ISO 14000 environmental standards certified by international organizations. You can trust CipherLab scanners to deliver dependable operation with a low TCO and high ROI. Our products are recognized around the world for their work and business value





PC Software to Custom-Configure Scanner to Any Environment

CipherLab - the Scanner Pioneer







General **Corded Scanner**



Comfortable and Powerful

Delivering Outstanding Service and Value

Wherever handheld scanners are used, whether it's on the shop floor, at the checkout counter, in the manufacturing line, or in the documentation center, they must be comfortable and safe for the users and deliver undeniably accurate scans all day long. More importantly, they should be cost-effective to operate.

CipherLab designs and manufactures the industry's top handheld scanners to provide outstanding reliable service for workers and deliver a high return on investment (ROI). Reliability, user comfort, and power consumption 50% lower than competitor's devices on average make CipherLab scanners the ideal choice for long-lasting value in any industry.

1070

1000

Designed to provide an affordable and reliable solution for overwhelming scanning demands on shop floors and at checkout stands, the CipherLab 1070 CCD scanner helps businesses streamline workflow and boost work productivity with consistent, accurate data capture. Its aesthetically designed lightweight form factor fits in nicely with any retail setting - even high-end boutiques. The ergonomic handle grip offers all-day comfort for intensive scanning tasks. Together with 3-year warranty, the 1070 ensures not only reliable capture of data and long-lasting performance, but also a significantly lowered total cost of ownership - offering a high return on investment for any retail business.

When it comes to reading a variety of symbologies and printed materials, CipherLab gives you the 1000 and 1090+. These CCD scanners not only deliver consistently accurate data 1090+ capture in any retail environment, they also eliminate misreading clustered or poorly printed barcodes. Both are ideal for close scanning of wide barcodes with the 1090+ scanning up to 9mm and the 1000 reading high resolution barcodes up to 3mil. Both contact scanners come with smart ergonomic design enhanced with a thermoplastic polyurethane (TPU) rubber boot to give users a comfortable grip and long-lasting durability. Their imager build with no moving parts together with lower power consumption and a five-year warranty make them the perfect choice for reliable performance

1100 1105

1200

For manufacturing companies looking for scanners which are powerful, versatile and rugged, the CipherLab 1100 and 1105 linear imaging scanners would be the choice to go. Designed to endure the harsh working environment of manufactory factories, these CCD scanners carry no moving parts and are built with rugged double-injection molded TPU. They are also test-proven to withstand multiple 2 m (6.5 ft.) drops onto concrete and backed by CipherLab's five-year warranty to ensure long-lasting and reliable service. Aside the rugged build, both the 1100 and 1105 offer accurate data capture of multiple symbologies – with the 1100 to read high density barcodes as small as 3mil, which makes it ideal for tracking smaller parts and components marked by tiny labels.

Ideal for manufacturing applications, the CipherLab 1200 laser scanner quickly and accurately reads barcodes up to 64 cm (12ft.) away - allowing you to work smarter and faster. Small size, ergonomic design, and light weight make the 1200 scanner easy and comfortable to use all day long.

CipherLab ScanMaster/ScanManager software provide comprehensive tools to configure any scanner, such as enabling and disabling auto-sense mode, choosing edit format and symbology types, plus more. With ScanMaster/ScanManager, scanners can be easily customized to fit every working environment. ScanMaster/ScanManager for PC is included with all CipherLab scanners.

Leader in the Industry

CipherLab leads the industry with high-quality, rugged scanners that are designed to meet the specific needs of users in a wide range of environments. We acquired our leadership position through more than twenty years of designing and manufacturing scanners, from our first CCD barcode scanner released in 1991 to our most recent announcements of powerful, versatile handheld scanners.

Taking Care of Our Customers

Our customers trust the experience we've gained from working with many different industries and providing them scanning solutions to help boost productivity with low TCO. Our scanners can be found in retail, medical, transportation, manufacturing, and financial sectors. That's why we understand the needs of both the industries scanners are used in and the people who handle them all day long. We back our reputation for quality and reliability with a 3 to 5-year warranty on our non-laser handheld scanners.

Extensive Research and Development

Innovative engineering and design is supported with extensive research and development in optics, electronics, and communications technology. Our R&D engineers ensure operating satisfaction from proof-of-concept to production-line products.

Internationally Recognized Quality

Our commitment to the highest manufacturing quality is recognized around the world by users and businesses, which depend on the daily performance of our scanners. We operate under the ISO 9001 quality standards and ISO 14000 environmental standards certified by international organizations. You can trust CipherLab scanners to deliver dependable operation with a low TCO and high ROI. Our products are recognized around the world for their work and business value





PC Software to Custom-Configure Scanner to Any Environment

CipherLab - the Scanner Pioneer







CPL10079-1070 English outside w41xh29.3cm

General Corded Scanner

Performance Category CCD contact scanner CCD contact scanner CCD contact scanner Linear imaging scanner Laser Scanner Optical sensor 1500 pixels 2048 pixels 3648 pixels Laser									
Physical CdB gory CCB contact scanner CCB contact scanner CCB contact scanner Met all bits Laser Scanner Application of the source Red LED (82) m) Red LED (82) m) Red LED (82) m) Viable laser dode (82) m) Via			1070	1000	1090+	1100	1200		
Image: state in the	Performance	Category	CCD contact scanner	CCD contact scanner		Linear imaging scanner	Laser Scanner		
Image: black		Optical sensor	1500 pixels	2048 pixels		3648 pixels	Laser		
Physical Barly diffield Standing0 to 3 cm / 0 to 1.2 in. 0 to 1 cm / 0 to 0.4 in.0 to 5 cm / 0 to 2.in. 0 to 5 cm / 0 to 2.in.2.5 to 20 cm / 1 to 7.9 in. Ito 63 cm / 0.4 to 25 in. PCSNote 25 in. PCSProte 5 kew ± 40° PESProte 5 kew ± 70° PESProte 5 kew ± 32.5 in.Auto-sense modeImmun 45%Immun 45%Immun 45%State 2 modeState 2 mode<		Light source	Red LED (623 nm)	Red LED (660 nm)	Red LED (650 nm)	Red LED (630 nm)	Visible laser diode(650±15 nm)		
$\frac{1}{13 m t tarraw}} 0 16 3 cm / 0 16 1 2 m 0 16 1 cm / 0 16 0 cm / 16 0 2 m 0 16 0 cm / 16 0 cm$		Resolution	4 mil	3 mil	4 mil	3 mil	4 mil		
PCS Minimum 45% Minimum 30% Scan rate 100 scans / second 35 ± 5 scans / second Auto-sense mode n / a Yes n / a Interfaces supported Keyboard wedge,USB RS232, Keyboard wedge, Wand emulation (except 1000), USB HID, USB Vitual Con, IBM 4683/4694 Barcodes supported Keyboard wedge,USB RS232, Keyboard wedge, Wand emulation (except 1000), USB HID, USB Vitual Con, IBM 4683/4694 Barcodes supported Codabar, Code 39, Code 39, Code 18, GoT DataBater, RSSb), Industrial 2 of 5, Interi-we 2 of 5,			0 to 3cm / 0 to 1.2 in.	0 to 1 cm / 0 to 0.4 in.	0 to 5cm / 0 to 2 in.	2.5 to 20 cm / 1 to 7.9 in.	1 to 63 cm / 0.4 to 25 in.		
Image: Programmable feature Scan rate Image: Programmable feature Scan rate		Scanning angle	Pitch ±70°	' Skew ±40° Pitch ±70° Skew ±70°			Pitch ±70° Skew ±32.5°		
Auto-sense mode n / a Interfaces supported Keyboard wedge,USB RS232, Keyboard wedge,Wand emulation (except 1000), USB HD, USB Virtual Com, IBM 4683/4694 Barcodes supported Codabar, Code 39, Code 93, Code 93, Code 5128, GS1 DataBar (RSS), Industrial 2 of 5, Interface 2 of 5, Matrix 2 o		PCS	Minimum 45%						
Interfaces supported Keyboard wedge,USB RS232, Keyboard wedge, Wand emulation (except 1000), USB HID, USB H		Scan rate		100 scans / second			35 ± 5 scans / second		
Barcodes supported Codabar, Code 39, Code 93, Code 128, GS1 DataBar (RSS), Industrial 2 of 5, Interleave 2 of 5, Matrix 2 of 5, MSI, Italian and French Pharmacodes, Plessey, Telepen, UPC / EAN / GS1-128, and more Programmable features Data editing, interface selection, symbol/ogy configuration Language support US and UK English, French, Italian, Belgian, Norwegian, Swedish, Spanish, Portuguese, German Physical Dimension 1 t.W.K.H 16.7 x 7.5 x 5.7 cm / 6.6 x 32 z in. 7 x 8 x 4.8 cm / 7 x 8 x 4.8 cm / 1 x 8 x 4.8 cm		Auto-sense mode		n / a Yes			n/a		
Barcodes supported Matrix 2 of 5, MSI, Italian and French Pharmacodes, Pleasey, Telepen, UPC / EAN / GS1 - 128, and more Programmable features Dimension US and UK English, French, Italian and French, Malian, Belgian, Norwegian, Sverish, Spanish, Portugues, German Physical Dimension 16.7 x 7.5 x 5.7 cm / L x W x H 17. x 8 x 4.8 cm / 6.6 x 3 x 2.2 in. 18.2 x 10.4 x 6.4 cm / 7.2 x 4.1 x 2.5 in. 14.5 x 9.3 x 7.4 cm / 5.7 x 3.7 x 2.9 in. 14.5 x 9.3 x 7.4 cm / 5.7 x 3.7 x 2.9 in. Physical Oimension 16.7 x 7.5 x 5.7 cm / 6.6 x 3 x 2.2 in. 10.4 g / 3.7 oz. 265 g / 9.3 oz. (widek) 148 g / 5.2 oz. 165 g / 5.8 oz. 190 g / 6.7 oz. Physical Oclor Black Ivory or Black Ivory 165 g / 5.8 oz. 190 g / 6.7 oz. Electrical Voltage Voltagit Nory or Black Ivory 14.5 x 9.3 x 7.4 cm / 5.7 x 3.7 x 2.9 in. 5.7 x 3.7 x 2.9 in. 190 g / 6.7 oz. Electrical Voltage 10.4 g / 3.7 oz. 265 g / 9.3 oz. (widek) 148 g / 5.2 oz. 165 g / 5.8 oz. 190 g / 6.7 oz. Electrical Voltage 10.4 g / 3.7 oz. 265 g / 9.3 oz. (widek) 148 g / 5.2 oz. 165 g / 5.8 oz. 190 g / 6.7 oz. Electrical Voltage Sorge temperature 0'		Interfaces supported	Keyboard wedge,USB	RS232, Keyboard wedge, Wand emulation (except 1000), USB HID, USB Virtu			tual Com, IBM 4683/4694		
Image: Support US and UK English, French, Italian, Belgian, Norwegian, Swedish, Spanish, Portuguese, German Physical Dimension L xW xH 16.7 x 7.5 x 5.7 cm / 6.6 x 3 x 2.2 in. 17 x 8 x 4.8 cm / 6.7 x 3.1 x 1.9 in. 18.2 x 10.4 x 64 cm / 7.2 x 4.1 x 2.5 in. 14.5 x 9.3 x 7.4 cm / 5.7 x 3.7 x 2.9 in. 14.5 x 9.3 x 7.4 cm / 5.7 x 3.7 x 2.9 in. Weight wited calls 104 g / 3.7 oz. 265 g / 9.3 oz. (w/calls) 148 g / 5.2 oz. 165 g / 5.8 oz. 190 g / 6.7 oz. Electrical Weight wited calls 104 g / 3.7 oz. 265 g / 9.3 oz. (w/calls) 148 g / 5.2 oz. 165 g / 5.8 oz. 190 g / 6.7 oz. Electrical Voltage +5V ±5% Wory or Black Ivory Light gray or dark grey User Operating temperature 0° to 50°C / 32° to 122°F 0° to 40°C / 32° to 104°F User Operating temperature -20° to 60°C / 4° to 140°F -40° to 60°C / 4° to 140°F User Operating femperature 1.2 m / 4 ft. Drops 1.0 m / 3.3 ft. Drops 2m / 6.6 ft. Drops 1.2m / 4 ft. Drops Impact resistance BSML 0C, 0C & CTek FEC, E, KEC BSML 0C, CTek FEC, E, CE BSML 0C, CTek FEC, E		Barcodes supported							
Physical Description 16.7 x 7.5 x 5.7 cm / 6.6 x 3 x 2.2 in. 10.1 x W x H 16.7 x 7.5 x 5.7 cm / 6.6 x 3 x 2.2 in. 10.4 g / 3.7 oz. 17.8 x 4.8 cm / 6.6 x 3 x 2.2 in. 7.2 x 4.1 x 2.5 in. 7.2 x 4.1 x 2.5 in. 7.2 x 4.1 x 2.5 in. 14.5 x 9.3 x 7.4 cm / 5.7 x 3.7 x 2.9 in. 7.2 x 4.1 x 2.5 in. 14.5 x 9.3 x 7.4 cm / 5.7 x 3.7 x 2.9 in.		Programmable features							
I with the for X x1 with the for X x2.2 in. I with the for X x2.2 in. Weight with the for X x2.2 in. I		Language support	US and UK English, French, Italian, Belgian, Norwegian, Swedish, Spanish, Portuguese, German						
without Table 104 g 7 3.7 02. 265 g 7 9.3 02. (without) 148 g 7 5.2 02. 165 g 7 5.3 02. 195 g 7 6.7 02. Color Black Ivory or Black Ivory Light gray - dark grey Switch Rubber switch Micro Micro Electrical Voltage +5V ± 5% +5V ± 10% +5V ± 5% Power consumption Standy / Operating temperature 35 mA / 180 mA 40 mA / 95 mA 45 mA / 105 mA 60 mA / 190 mA 40 mA / 175 mA User Environment Operating temperature 0° to 50°C / 32° to 122°F 0° to 40°C / 32° to 140°F 40° to 60°C / -40° to 140°F User Environment Storge temperature 10% to 90% / 0% to 95% 10% to 90% / 5% to 95% 10% to 60°C / -40° to 140°F User Vinder teristance 1.2 m / 4 ft. Drops 1.0 m / 3.3 ft. Drops 2m / 6.6 ft. Drops 1.2m / 4 ft. Drops Electrostatic discharge L2 m / 4 ft. Drops Electrost to ± 15 kV air discharge and ± 8 kV contact discharge BSM, 05, 0.7 k, 05, 0. SSM, 05, 0.7 k, 05,	Physical								
Switch Rubber switch Micro Electrical Voltage +5V ±5% +5V ±10% +5V ±5% Power consumption Standby / Operating 35 mA / 180 mA 40 mA / 95 mA 45 mA / 105 mA 60 mA / 190 mA 40 mA / 175 mA User Environment Operating temperature 0° to 50°C / 32° to 122°F 0° to 40°C / 32° to 104°F Operating/ Temperature -20° to 60°C / -4° to 140°F -40° to 60°C / -40° to 140°F Operating/storage humidity Non-condensing 10% to 90% / 0% to 95% 10% to 90% / 5% to 95% 1.2 m / 4 ft. Drops Impact resistance 1.2 m / 4 ft. Drops 1.0 m / 3.3 ft. Drops 2m / 6.6 ft. Drops 1.2m / 4 ft. Drops Electrostatic discharge Electrostatic discharge Study options include Windows*-based Sca-Master/ScanManager, by direct connection or printip out barcode settings Configuration Setup options include Windows*-based Sca-Master/ScanManager, by direct connection or printip out barcode settings Accessories includes att-cd cable Detachable cable, desk / wall mount included with 1100 / 1200 Optional auto-sense stand for 1100			104 g / 3.7 oz.	265 g / 9.3 oz. (w/cable)	148 g / 5.2 oz.	165 g / 5.8 oz.	190 g / 6.7 oz.		
Electrical Voltage +5V ±5% +5V ±10% +5V ±5% Power consumption Standby / Operating 35 mA / 180 mA 40 mA / 95 mA 45 mA / 105 mA 60 mA / 190 mA 40 mA / 175 mA User Environment Operating temperature 0° to 50°C / 32° to 122°F 0° to 40°C / 32° to 140°F 40° to 60°C / -40° to 140°F 40° to 60°C / -40° to 140°F Operating/storage humidity Non-contension 10% to 90% / 0% to 95% 1.0 m / 3.3 ft. Drops 2m / 6.6 ft. Drops 1.2m / 4 ft. Drops Impact resistance 1.2 m / 4 ft. Drops 1.0 m / 3.3 ft. Drops 2m / 6.6 ft. Drops 1.2m / 4 ft. Drops Electrostatic discharge Electrostatic discharge Stup options include Windows*-based Sca-Manager, by direct connection or printi-sub arcode settings BSMI, 6E, C-Tick, FCC, IC, KCC Cortiguration Setup options includes att-d cable Detachable cable, desk / wall mount included with 1100 / 1200 OPtional auto-sense stand for 1100 / 1200 Detachable cable, desk / wall mount included with 1100 / 1200		Color	Black	lvory or Black	lvory	Light gray or dark grey			
Image: construction of the constructin of the construction of the con		Switch	Rubber switch			Micro	icro switch		
User Environment Operating temperature 35 mA / 180 mA 40 mA / 95 mA 45 mA / 105 mA 60 mA / 190 mA 40 mA / 175 mA User Environment Operating temperature 0° to 50°C / 32° to 122°F 0° to 40°C / 32° to 104°F -40° to 60°C / -40° to 140°F -40° to 60°C / -40° to 140°F <td< td=""><td rowspan="2">Electrical</td><td>Voltage</td><td></td><td colspan="3">+5V ±5%</td><td>+5V ±5%</td></td<>	Electrical	Voltage		+5V ±5%			+5V ±5%		
Environment Storge temperature 20° to 60°C / -4° to 140°F -40° to 60°C / -40° to 140°F Vironment Operating/storage humidity Non-condensing 10% to 90% / 0% to 95% 10% to 90% / 5% to 95% -40° to 60°C / -40° to 140°F Impact resistance Multiple drops onto concerts 1.2 m / 4 ft. Drops 1.0 m / 3.3 ft. Drops 2m / 6.6 ft. Drops 1.2m / 4 ft. Drops Electrostatic discharge Electrostatic discharge Conforms to ± 15 kV air discharge and ± 8 kV contact discharge 8SMI, CE, C-Tick, FCC, IC BSMI, CE, C-Tick, FCC, IC, KCC Configuration Setup options includes windows*-based ScanManager, by direct connection or printing out barcode settings Detachable cable, desk / wall mount included with 1100 / 1200 Optional auto-sense stand for 1100			35 mA / 180 mA	40 mA / 95 mA	45 mA / 105 mA	60 mA / 190 mA	40 mA / 175 mA		
Storge temperature -20° to 60°C / -4° to 140°F -40° to 60°C / -40° to 140°F Operating/storage humidity Non-condensing 10% to 90% / 0% to 95% 10% to 90% / 0% to 95% 10% to 90% / 0% to 95% Impact resistance Multiple drops onto concrete 1.2 m / 4 ft. Drops 1.0 m / 3.3 ft. Drops 2m / 6.6 ft. Drops 1.2m / 4 ft. Drops Electrostatic discharge Conforms to ± 15 kV air discharge and ± 8 kV contact discharge 58MI, CE, C-Tick, FEC, IC, KCC BSMI, CE, C-Tick, FEC, IC, KCC BSMI, CE, C-Tick, FEC, IC, KCC Configuration Setup options includes attried cable Detachable cable, desk / wall mount included with 1100 / 1200 OD 100 to 100 / 1200 Accessories includes attried cable Detachable cable, desk / wall mount included with 1100 / 1200		Operating temperature		0 ° to 50°C / 32° to 122°F					
Impact resistance Multiple drops onto concrete Electrostatic discharge 1.2 m / 4 ft. Drops 1.0 m / 3.3 ft. Drops 2m / 6.6 ft. Drops 1.2m / 4 ft. Drops Electrostatic discharge Conforms to ± 15 kV air discharge and ± 8 kV contact discharge 8SMI, CE, C-Tick, FCC, IC, KCC BSMI, CE, C-Tick, FCC, IC, KCC BSMI, CE, C-Tick, FCC, IC, KCC Configuration Setup options includes attached cable Detachable cable, desk / wall mount included with 1100 / 1200 Optional auto-sense stand for 1100 1100 / 1200		Storge temperature	-20° to 60°C / -4° to 140°F				-40° to 60°C / -40° to 140°F		
Multiple drops onto concrete 1.2 m / 4 ft. Drops 1.0 m / 3.3 ft. Drops 2 m / 6.6 ft. Drops 1.2 m / 4 ft. Drops Electrostatic discharge Electrostatic discharge Conforms to ± 15 kV air discharge and ± 8 kV contact discharge 85ML CE, C-Tick, FCC, IC BSML, CE, C-Tick, FCC, IC Configuration Accessories includes attached cable Detachable cable, desk / wall mount included with 1100 / 1200 Optional auto-sense stand for 1100		Operating/storage humidity Non-condensing	10% to 90% / 0% to 95%	10% to 90% / 5% to 95%					
EMC regulation BSMI, CC, CE, C-Tick, FCC, IC, KCC BSMI, CE, C-Tick, FCC, IC, KCC BSMI, CE, C-Tick, FCC, IC BSMI, CE, C-Tick, FCC, IC Configuration Setup options include Windows*-based ScanMaster/ScanManager, by direct connection or printing out barcode settings Accessories includes attached cable Detachable cable, desk / wall mount included with 1100 / 1200 Optional auto-sense stand for 1100			1.2 m / 4 ft. Drops	1.0 m / 3.3 ft. Drops 2m / 6.6 ft.			1.2m / 4 ft. Drops		
Configuration Setup options include Windows*-based ScanMaster/ScanManager, by direct connection or printing out barcode settings Accessories includes attached cable Detachable cable, desk / wall mount included with 1100 / 1200 Optional auto-sense stand for 1100		Electrostatic discharge		Conforms to \pm 15 kV air discharge and \pm 8 kV contact discharge					
Accessories includes attached cable Detachable cable, desk / wall mount included with 1100 / 1200 Optional auto-sense stand for 1100		EMC regulation	BSMI, CCC, CE, C-Tick, FCC, IC, KCC	BSMI, CE, C-Tio	x, FCC, IC, KCC	BSMI, CE, C-Tick, FCC, IC	BSMI, CE, C-Tick, FCC, IC, KCC		
Accessories includes attached cable Optional auto-sense stand for 1100	Configuration		Setup options include Windows®-based ScanMaster/ScanManager, by direct connection or printing out barcode settings						
Warranty 3 years 5 years 1 year	Accessories		includes attached cable						
	Warranty		3 years	5 years 1 ye			1 year		

ACCESSORIES Auto-sense Stand

1100/1105 & 1200 Holder Can be used on tabletop or wall mounted





© 2011 CipherLab Co., Ltd. All specifications are subject to change without notice. All rights reserved. All brand, product and service, and trademark names are the property of their registered owners TOTSSX010151-06/2011

0.00



CipherLab's reliable and affordable handheld, corded scanners are designed to help accelerate productivity while minimizing total cost of ownership. CipherLab offers you ideal devices, which make the work easier with fast, accurate barcode scanning in retail, healthcare, manufacturing, and enterprise environments.



General **Corded Scanner**

C+C+C++ ++C+C- 1100 1 11141 10 11141 10 11.1930 000000#1230 CTEBROT