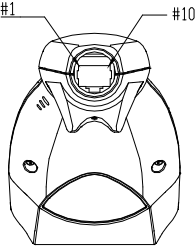


Z-3000 Handheld CCD Scanner

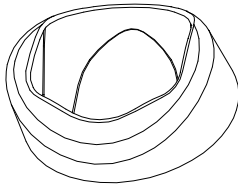

USB on Board Version

Standard Device

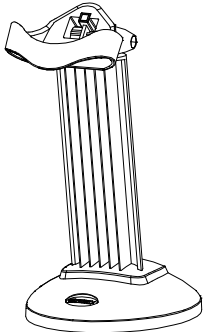




	PIN-OUT CONFIGURATION			
	RJ 1.	RTS_TTL	RJ 6.	RX_TTL
	RJ 2.	KB Data	RJ 7.	KB Clock
	RJ 3.	PC Clock	RJ 8.	+5V
	RJ 4.	GND	RJ 9.	PC Data
	RJ 5.	CTS_TTL	RJ10.	TX_TTL

Optional Stand Selections

Holder



















			
	883-00HL00-001	Holder	Z-300X series rubber holder

Stand







			
	883-00ST00-000	Stand	Z-300X series stand in white housing
	883-00ST00-001	Stand(B)	Z-300X series stand in black housing
	883-00ST00-0NB	Stand	Z-300X series stand in white housing w/o ZEBEX logo
	883-00ST00-0N1	Stand(B)	Z-300X series stand in black housing w/o ZEBEX logo

Product Number

(Stand NOT included for standard package)

Barcode	P/N	Model Name	Remark
	883-000000-00U	Z-3000	White housing (device only, w/o cable)
	883-000000-01U	Z-3000 (B)	Black housing (device only, w/o cable)
	883-0000KP-00U	Z-3000 (K)	White housing w/PS/2 cable
	883-0000KP-01U	Z-3000 (K)(B)	Black housing w/PS/2 cable
	883-0000R9-00U	Z-3000 (R)	White housing w/RS-232 cable (DCE pin-out)
	883-0000R9-01U	Z-3000 (R)(B)	Black housing w/RS-232 cable (DCE pin-out)
	883-0000RP-00U	Z-3000 (R)	White housing w/RS-232 cable (DTE pin-out)
	883-0000RP-01U	Z-3000 (R)(B)	Black housing w/RS-232 cable (DTE pin-out)
	883-0000UB-00U	Z-3000 (U)	White housing w/USB cable
	883-0000UB-01U	Z-3000 (U)(B)	Black housing w/USB cable
	883-00NB00-00U	Z-3000	White housing w/o cable w/o ZEBEX logo
	883-00NB00-01U	Z-3000 (B)	Black housing w/o cable w/o ZEBEX logo
	883-00NBKP-00U	Z-3000 (K)	White housing w/PS/2 cable w/o ZEBEX logo
	883-00NBKP-01U	Z-3000 (K)(B)	Black housing w/PS/2 cable w/o ZEBEX logo
	883-00NBRP-00U	Z-3000 (R)	White housing w/RS-232 cable w/o ZEBEX logo (DTE pin-out)
	883-00NBRP-01U	Z-3000 (R)(B)	Black housing w/RS-232 cable w/o ZEBEX logo (DTE pin-out)
	883-00NBUB-00U	Z-3000 (U)	White housing w/USB cable w/o ZEBEX logo
	883-00NBUB-01U	Z-3000 (U)(B)	Black housing w/USB cable w/o ZEBEX logo

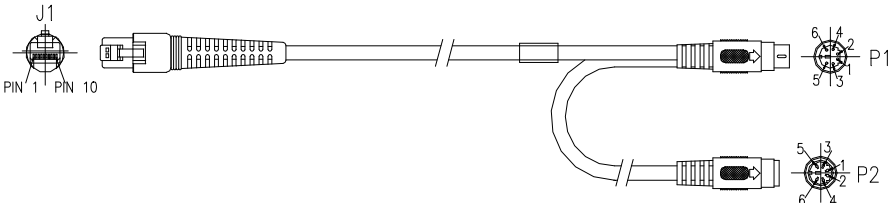

Special Package WITH Stand W/O ZEBEX Logo

	883-00NNKP-00U	Z-3000 (K)	White housing w/PS/2 cable w/stand w/o ZEBEX logo
	883-00NNKP-01U	Z-3000 (K)(B)	Black housing w/PS/2 cable w/stand w/o ZEBEX logo
	883-00NNRP-00U	Z-3000 (R)	White housing w/RS-232 cable w/stand w/o ZEBEX logo (DTE pin-out)
	883-00NNRP-01U	Z-3000 (R)(B)	Black housing w/RS-232 cable w/stand w/o ZEBEX logo (DTE pin-out)
	883-00NNUB-00U	Z-3000 (U)	White housing w/USB w/stand cable w/o ZEBEX logo
	883-00NNUB-01U	Z-3000 (U)(B)	Black housing w/USB cable w/stand w/o ZEBEX logo

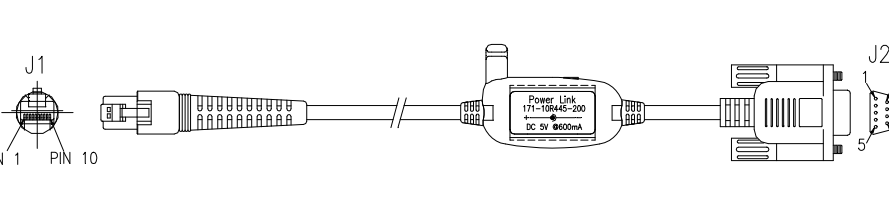

Standard Cable Options

- The standard cable is gray, straight, and 2 meters (6.5 feet) in length.
- The standard cable options include PS/2, RS-232 (either DCE or DTE pinout), USB, virtual COM, OPOS, and etc.
- Special Order Requirement:
ZEBEX is capable of supplying special customized cable, given that customers provide detailed pin configurations. The minimum order quantity of a special cable is 250 pcs.

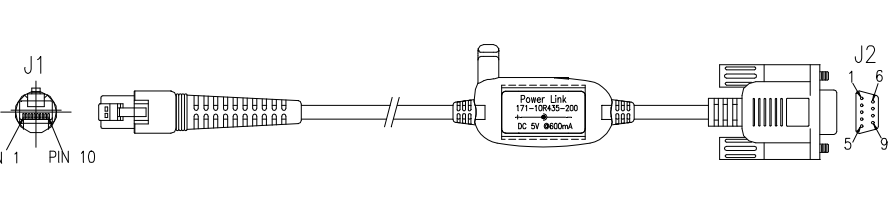

1. Keyboard Wedge Cable (for PS/2)

		PIN-OUT CONFIGURATION			
		MINI DIN (M)		MINI DIN(F)	
1.	PC Data	1.	KB Data		
2.	N.C.	2.	N.C.		
3.	GND	3.	GND		
4.	+5V	4.	+5V		
5.	PC Clock	5.	KB Clock		
6.	N.C.	6.	N.C.		
Item Part No. 171-10K100-200					

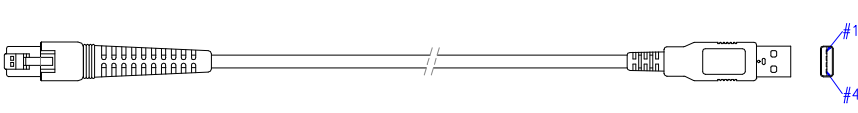



2. RS-232C Communication Cable (DTE pin out)

		PIN-OUT CONFIGURATION	
		DB-9 (F)	FUNCTION
2	TX		
3	RX		
7	CTS		
8	RTS		
5	GND		
9	+5V Input		
Item Part No. 171-10R445-200			

3. RS-232C Communication Cable (DCE pin out)

		PIN-OUT CONFIGURATION	
		DB-9 (F)	FUNCTION
2	RX		
3	TX		
7	RTS		
8	CTS		
5	GND		
9	+5V Input		
Item Part No. 171-10R435-200			

4. USB Interface with Detachable Cable Type A

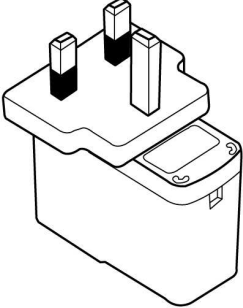
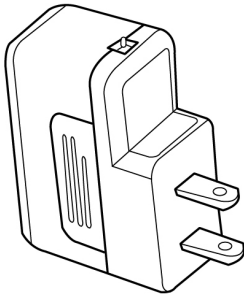
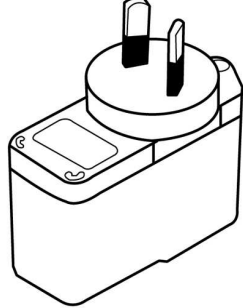
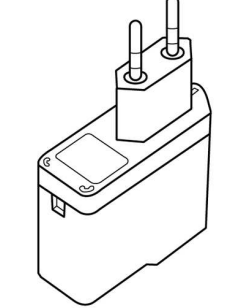
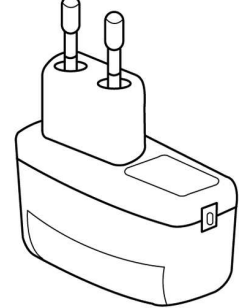
		PIN-OUT CONFIGURATION	
		USB TYPE A Connector	FUNCTION
1.	VCC		
2.	D-		
3.	D+		
4.	VSS		
Standard USB	Item Part No. 171-10U301-200		
Virtual COM USB	Item Part No. 171-10U300-200		
OPOS USB	Item Part No. 171-10U325-200		

* Standard USB, USB virtual COM and OPOS USB interface are of the same pin-out but different part number.

* Additional software installation may be necessary for activating virtual COM or OPOS USB interface.

Power Adapter

Z-3000 requires a minimum of 100mA at 5 VDC power and consumes power from the host machine. If the host can not supply sufficient power, ZEBEX provides adapters of the following plug types:

UK Plug	US Plug	Austrian Plug	European Plug	Korean Plug
 A line drawing of a power adapter with a UK-style three-pin plug (two rectangular pins and one round pin) on top.	 A line drawing of a power adapter with a US-style two-pronged plug on the side.	 A line drawing of a power adapter with a circular top and two round pins protruding from the center.	 A line drawing of a power adapter with two round pins protruding from the top.	 A line drawing of a power adapter with two round pins protruding from the top.