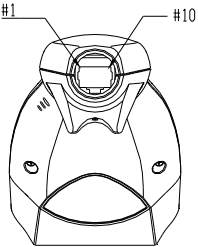


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Z-3100 Advanced Handheld CCD Scanner

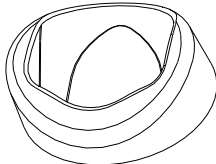
32 Bit
Ultrascan Decoding Technology

Standard Device

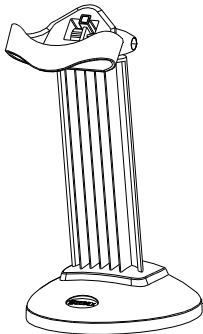
	PIN-OUT CONFIGURATION			
	RJ 1.	RTS_TTL	RJ 6.	RX_TTL
	RJ 2.	KB Data	RJ 7.	KB Clock
	RJ 3.	PC Clock	RJ 8.	+5V
	RJ 4.	GND	RJ 9.	PC Data
	RJ 5.	CTS_TTL	RJ10.	TX_TTL

Optional Stand Selections

Holder

			
	883-00HL00-001	Holder	Z-310X series rubber holder

Stand

			
	883-00ST00-000	Stand	Z-310X series stand in white housing
	883-00ST00-001	Stand(B)	Z-310X series stand in black housing
	883-00ST00-0NB	Stand	Z-310X series stand in white housing w/o ZEBEX logo
	883-00ST00-0N1	Stand(B)	Z-310X series stand in black housing w/o ZEBEX logo

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Ordering Information

(Stand NOT included for standard package)

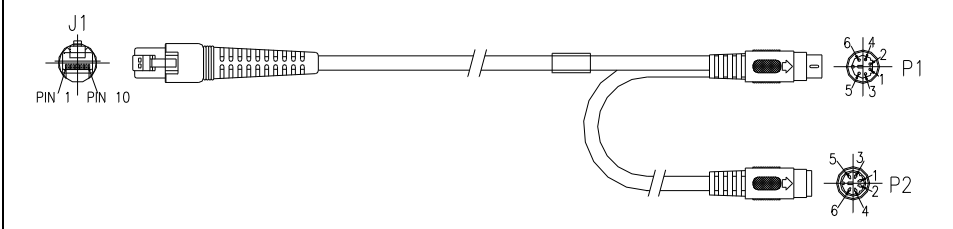
Barcode	P/N	Model Name	Remark
	88H-000000-000	Z-3100	White housing (device only, w/o cable)
	88H-000000-001	Z-3100 (B)	Black housing (device only, w/o cable)
	88H-0000KP-000	Z-3100 (K)	White housing w/PS/2 cable
	88H-0000KP-001	Z-3100 (K)(B)	Black housing w/PS/2 cable
	88H-0000R9-000	Z-3100 (R)	White housing w/RS-232 cable (DCE pin-out)
	88H-0000R9-001	Z-3100 (R)(B)	Black housing w/RS-232 cable (DCE pin-out)
	88H-0000RP-000	Z-3100 (R)	White housing w/RS-232 cable (DTE pin-out)
	88H-0000RP-001	Z-3100 (R)(B)	Black housing w/RS-232 cable (DTE pin-out)
	88H-0000UB-000	Z-3100 (U)	White housing w/USB cable
	88H-0000UB-001	Z-3100 (U)(B)	Black housing w/USB cable
	88H-0000KP-0NB	Z-3100 (K)	White housing w/PS/2 cable w/o ZEBEX logo
	88H-0000KP-0N1	Z-3100 (K)(B)	Black housing w/PS/2 cable w/o ZEBEX logo
	88H-0000R9-0NB	Z-3100 (R)	White housing w/RS-232 cable (DCE pin-out) w/o ZEBEX logo
	88H-0000R9-0N1	Z-3100 (R)(B)	Black housing w/RS-232 cable (DCE pin-out) w/o ZEBEX logo
	88H-0000RP-0NB	Z-3100 (R)	White housing w/RS-232 cable (DTE pin-out) w/o ZEBEX logo
	88H-0000RP-0N1	Z-3100 (R)(B)	Black housing w/RS-232 cable (DTE pin-out) w/o ZEBEX logo
	88H-0000UB-0NB	Z-3100 (U)	White housing w/USB cable w/o ZEBEX logo
	88H-0000UB-0N1	Z-3100 (U)(B)	Black housing w/USB cable w/o ZEBEX logo

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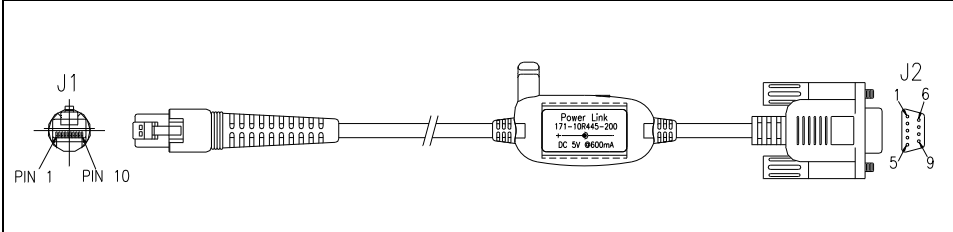
Standard Cable Options

- 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, 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.

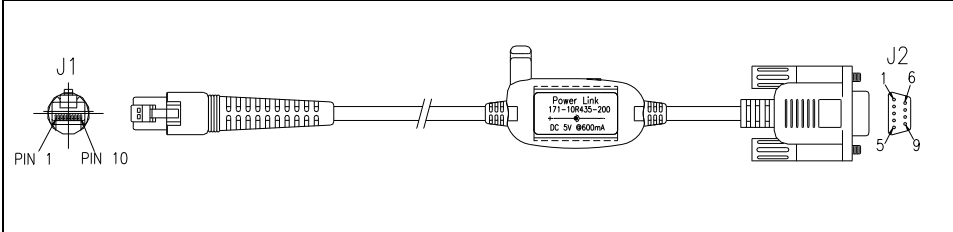
1. Keyboard Wedge Cable (for PS/2)

		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			

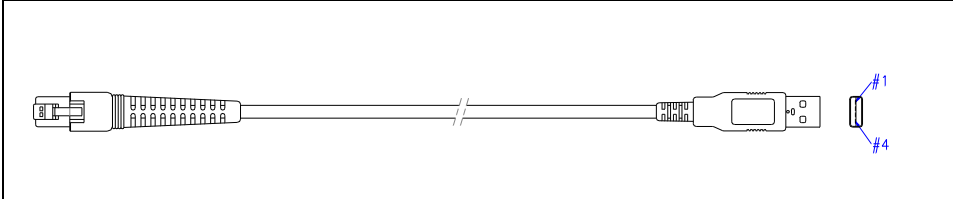
2. RS-232C Communication Cable (DTE pin out)

		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. HID USB / Virtual COM USB / OPOS USB Interface with Detachable Cable Type A

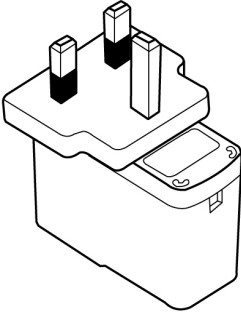
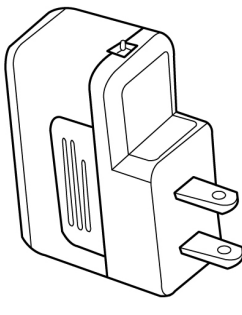
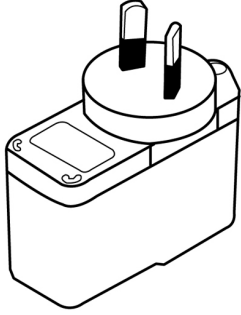
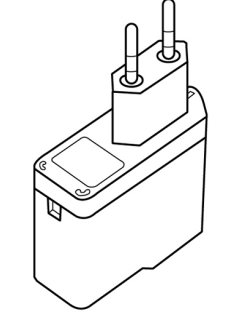
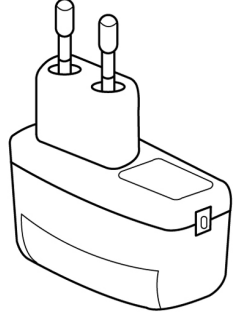
		PIN-OUT CONFIGURATION	
		USB TYPE A CONNECTOR	FUNCTION
		1.	VCC
		2.	D-
		3.	D+
		4.	VSS
Item Part No. 171-10U301-200			

* Additional software or special firmware may be required for activating virtual COM or OPOS USB interface.

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Power Adapter

Z-3100 requires a minimum of 110mA 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	Australian Plug	European Plug	Korean Plug
				

* The figures are for reference only. The adaptor form factor is subject to change without prior notice.