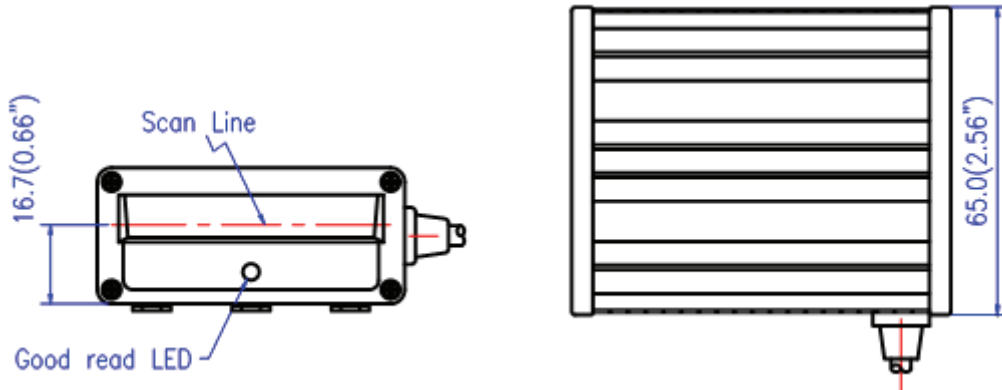


# [ Buyer's Guide ]

**Z-5160**  
**Middle-Range CCD Scan Module**

**32 Bit**  
**Ultrascan Decoding Technology**

## Standard Device



BARCODE	MODEL NO.	PART NO.	REMARK
	Z-5160(K)	88M-6000KP-001	Standard device w/PS/2 cable
	Z-5160(R)	88M-6000RP-001	Standard device w/RS-232 cable (DTE pin-out)
	Z-5160(U)	88M-6000UB-001	Standard device w/USB cable

## Standard Cable Options

- The standard cable is black, straight, and 2 meters (6.5 feet) in length.
- The standard cable options include PS/2, RS-232, and USB.
- Special Order Requirement:  
 ZEBEX is capable of supplying special customized cables, given that customers provide detailed pin configurations. Please contact your sales representative to further discuss the minimum order quantity of the special cables.

### 1. Keyboard Wedge connection for PS2 compatible terminal

	<b>PIN-OUT CONFIGURATION</b>			
	<b>MINI DIN (M)</b>		<b>MINI DIN(F)</b>	
<b>DIN</b>	<b>FUNATION</b>	<b>DIN</b>	<b>FUNATION</b>	
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.	

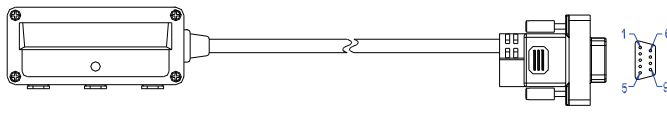

  

<b>Item Part No.</b>	170-50K010-200	
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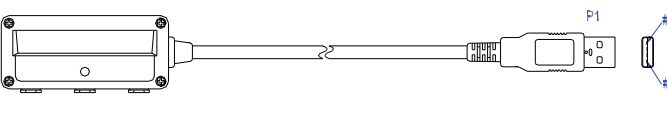


# [ Buyer's Guide ]

## 2. RS-232C interface cable

DTE Pin-Out

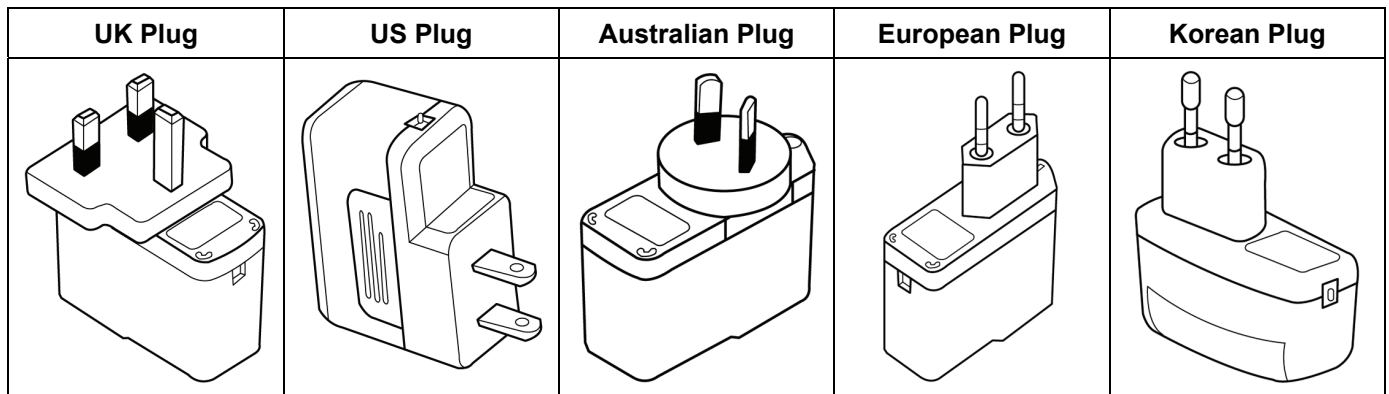
	PIN-OUT CONFIGURATION			
	2.	TX	7.	CTS
	3.	RX	8.	RTS
	5.	GND	9	+5V Input
Item Part No.	170-50R543-200			

## 3. HID USB /USB Virtual COM / OPOS USB interface cable

	USB TYPE A CONNECTOR	FUNCTION
	1.	VCC
	2.	D-
	3.	D+
Item Part No.	170-52U032-200	
	170-52U033-200	

## Power Adapter

Z-5160 requires a minimum of 120mA 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:



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