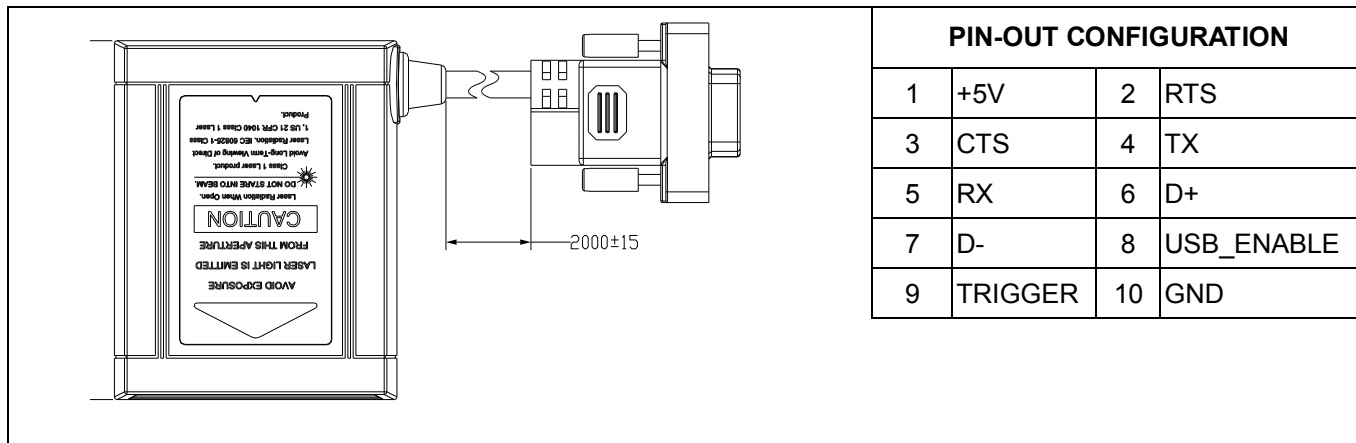


[Buyer's Guide]

Z-5152 Series Advanced 2D Image Scan Module

Standard Device



PIN-OUT CONFIGURATION

1	+5V	2	RTS
3	CTS	4	TX
5	RX	6	D+
7	D-	8	USB_ENABLE
9	TRIGGER	10	GND

Ordering Information

Z-5152SR (Standard Version)

Barcode	P/N	Model Name	Remark
	88M-52SRRP-001	Z-5152SR (R)	Standard device w/RS-232 Cable (DTE pin-out)
	88M-52SRML-001	Z-5152SR (R)	Standard device w/RS-232 cable (Multi-Interface w/o Connector)
	88M-52SRUB-001	Z-5152SR (U)	Standard device w/USB Cable

Z-5152HD (High Density Version)

Barcode	P/N	Model Name	Remark
	88M-52HDRP-001	Z-5152HD (R)	Standard device w/RS-232 Cable (DTE pin-out)
	88M-52HDML-001	Z-5152HD (R)	Standard device w/RS-232 cable (Multi-Interface w/o Connector)
	88M-52HDUB-001	Z-5152HD (U)	Standard device w/USB Cable

Z-5152DL (Driver's License Optimized)

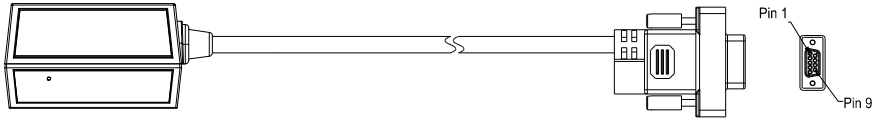

Barcode	P/N	Model Name	Remark
	88M-52DLRP-001	Z-5152DL (R)	Standard device w/RS-232 Cable (DTE pin-out)
	88M-52DLML-001	Z-5152DL (R)	Standard device w/RS-232 cable (Multi-Interface w/o Connector)
	88M-52DLUB-001	Z-5152DL (U)	Standard device w/USB Cable

[Buyer's Guide]

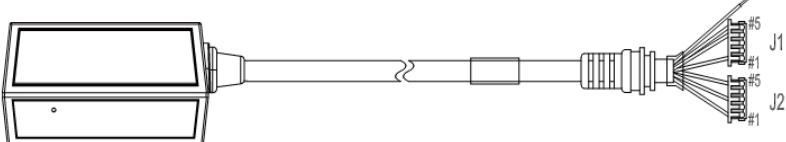

Standard Cable Options

- The standard cable is black, straight and 2 meters (6.5 feet) in length.
- The standard cable options include RS-232 and USB.
- 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. RS-232C interface uses detachable cable (DTE pinout)

		PIN-OUT CONFIGURATION			
		2.	TX	7.	CTS
Item Part No. 170-50R445-200		3.	RX	8.	RTS
		5.	GND	9	+5V Input
					

2. RS-232C interface with multi-interface (2 housing connector)

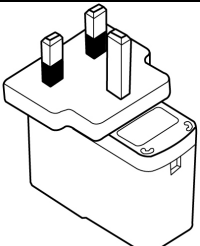
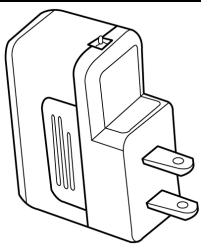
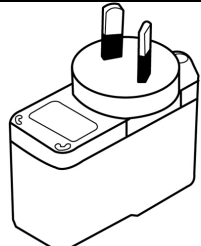
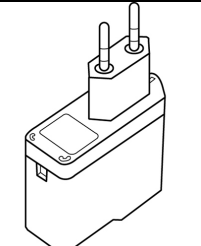
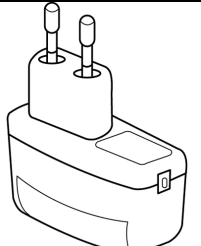
 <p>(Note: Cable length 150 cm)</p>		TRIGGER	WHITE	
		J1	FUNCTION	COLOR
Item Part No. 170-50R000-150		#1	RTS	Grass
		#5	CTS	Blue
		#4	GND	Orange
		J2	FUNCTION	COLOR
		#3	+5V	Red
		#5	TX	Purple
		#1	RX	Pink
				

3. USB Interface with Type A detachable cable

		USB TYPE A CONNECTOR	
		FUNCTION	FUNCTION
Item Part No. 170-52U030-200		1.	VCC
		2.	D-
		3.	D+
		4.	VSS
			

Power Adapter

Z-5152 requires a minimum of 350mA 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.