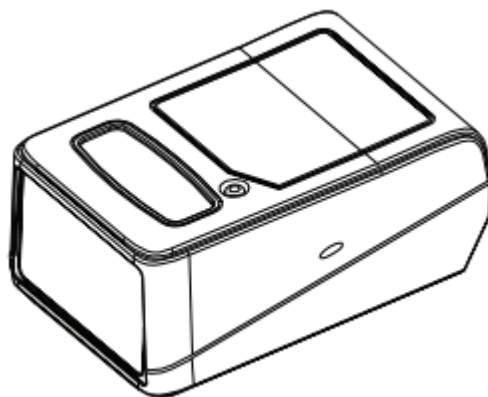


[Buyer's Guide]

Z-5252 Compact 2D Image Scan Module

Standard Device



Z-5252SR (Standard Version)

Barcode	P/N	Model Name	Remark
	88M-5ESRUB-001	Z-5252SR (U)	Standard device w/USB Cable
	88M-5ESRRP-001	Z-5252SR (R)	Standard device w/RS-232 Cable (DTE pin-out)
	88M-5ESRZT-001	Z-5252SR	Device only

Z-5252HD (High Density Version)

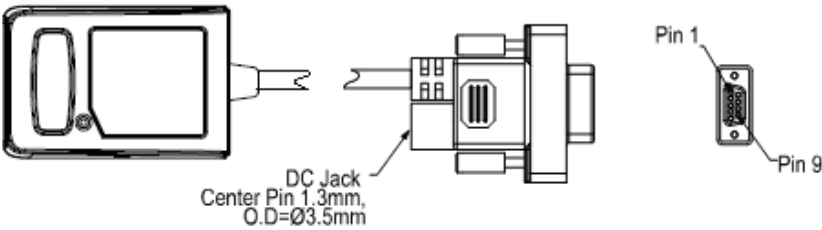
Barcode	P/N	Model Name	Remark
	88M-5EHDUB-001	Z-5252HD (U)	Standard device w/USB Cable
	88M-5EHDRP-001	Z-5252HD (R)	Standard device w/RS-232 Cable (DTE pin-out)
	88M-5EHDZT-001	Z-5252HD	Device only

Standard Cable Options

- The standard cable is black, straight, and 2 meters (6.5 feet) in length.
- The standard cable options include RS-232 or 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.

[Buyer's Guide]

1. RS-232 interface (DTE Pinout) – Power adapter required if host can not provide sufficient power



PIN-OUT CONFIGURATION			
PIN	FUNCTION	PIN	FUNCTION
1	N.C.	6	N.C.
2	TXD	7	CTS
3	RXD	8	RTS
4	N.C	9	+5V Input
5	GND		

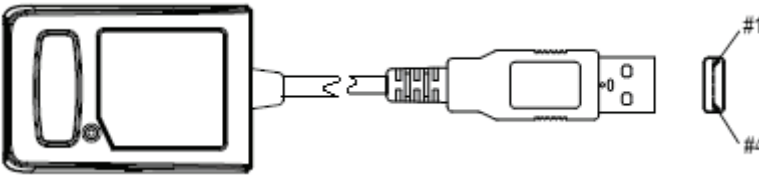
DC Jack
Center Pin 1.3mm,
O.D=Ø3.5mm

Inner of DC-Jack: +5V DC
Outer of DC-Jack: GND

Cable Part Number: 170-51R545-200



2. USB /USB virtual COM / OPOS USB interface



PIN	FUNCTION
1	VBUS
2	D-
3	D+
4	GND

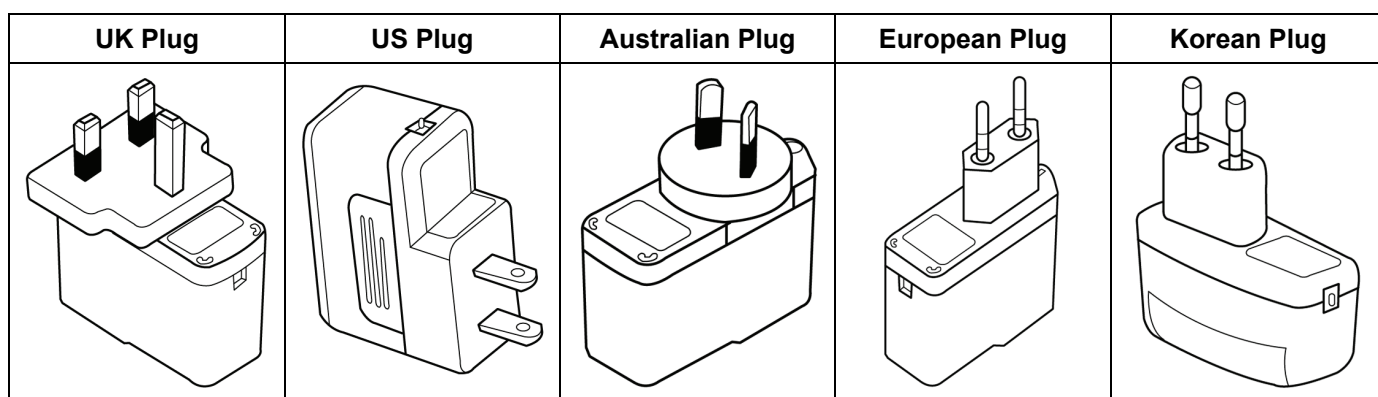
Cable Part Number: 170-53U030-200



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

Power Adapter

Z-5252 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.