

By inserting the Datalogic J Series™ PDA into the cradle, data can be transmitted to the host and its battery begins charging if the power supply is connected. In addition, an extra battery can be charged by inserting it into the slot at the back of the Datalogic J Series™ Single Cradle Desk as shown in the following figure.



Figure 2 – Datalogic J Series™ Single Cradle Desk Charging

The LEDs positioned on the front part of the Datalogic J Series™ Single Cradle Desk (see figure below) indicate the cradle and extra battery charger status:



Figure 3 - LED Indicators

LED	STATUS	
Charger	Red Constant:	charging
	Green Constant:	charge completed
	Orange Blinking:	error
Power	Green:	it is constant when the cradle is powered

The Datalogic J Series™ Single Cradle Desk can be connected to a host by means of an RS232 interface, or a USB interface.

RS232 CONNECTION

A single Datalogic J Series™ Single Cradle Desk can be connected to the host by means of a null modem cable having the characteristics shown in figure 5. The 9-pin female D-Sub connector must be connected to the RS232 port of the cradle.

Once the host has been turned on, insert the Datalogic J Series™ PDA into the cradle.

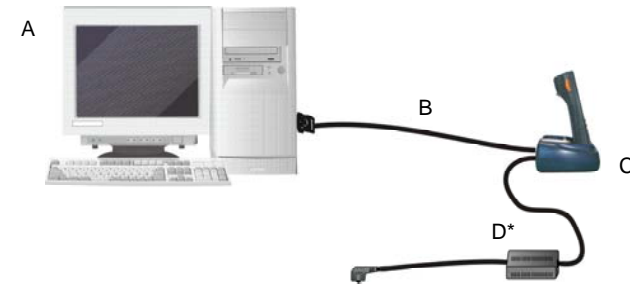


Figure 4 - RS232 Connection

- A) Host Computer
- B) Null Modem Cable
- C) Datalogic J Series™ Single Cradle Desk
- D) *Power Supply Desk

* Recommended power supply: 94ACC4595 FPS18 W/O POWER CORD.

Pinout

The Null Modem Cable allowing the RS232 connection has the following pinout:

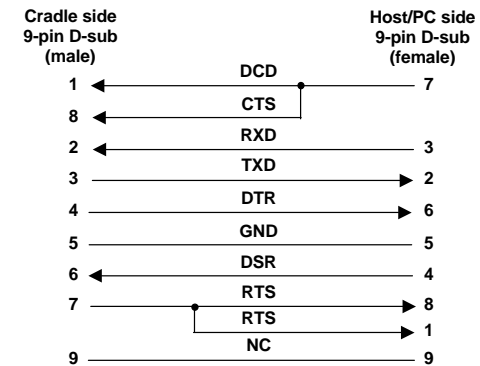


Figure 5 – Null Modem Cable Pinout