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Log on to www.datalogic.com.

For quick access, from the home page click on the search icon Q, and type in the name of the product you're looking for. This allows you access to download Data Sheets, Manuals, Software & Utilities, and Drawings.

Hover over the Support & Service menu for access to Services and Technical Support.

SKORPIO™ X5

QUICK START GUIDE



COLONIA STATE

SKORPIO X5 3 SLOT DOCK WITH CONTACTS
SKORPIO X5 3 SLOT DOCK WIRELESS CHARGING
SKORPIO X5 3 SLOT DOCK WLC LOCKING

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See the Safety & Regulatory Addendum included with your product for additional regulatory, safety and legal information.

www.datalogic.com



OUT OF THE BOX

The Skorpio X5 3 Slot Dock package contains:

- 3 Slot Dock
- Rubber feet (x4)
- Velcro Dual Lock Feet (x4)
- Velcro Dual Lock Adhesive Pads (x4)
- Unlocking Keys (x3) 3 Slot Dock WLC Locking only
- Quick Start Guide
- Safety & Regulatory Addendum
- · Warranty Addendum.

Remove all the components from their packaging; check their integrity and compare them with all the packing documents.



CAUTION: Keep the original packaging for use when sending products to the technical assistance center. Damage caused by improper packaging is not covered under the warranty.

GENERAL VIEW

3 Slot Dock With Contacts

Front View

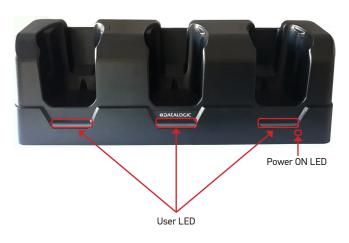


Back View



3 Slot Dock Wireless Charging

Front View



Back View



MOUNT THE RUBBER FEET

Attach the self-adhesive rubber feet to the bottom of the dock as shown below:



FAST THE DOCK TO A SURFACE

To securely fasten the 3 Slot Dock to tables, desks and other surfaces, and to prevent the dock from moving when you remove the device, use the four velcro dual lock feet provided with the matching dual-lock adhesive pads.

Eventually remove the protective feet from the dock before attaching the velcro dual lock feet.



POWER THE DOCK



CAUTION: Use only the Datalogic power supply 91ACC0048 to power the 3 Slot Dock.

Press the locking clip and pull the plug to remove the power supply cable:



DAISY CHAIN CONNECTION

The daisy chain connection allows to power two docks with one power supply.

To connect a second cradle use the Power Jumper (available as optional accessory, p/n 91ACC0049).

- Connect the first dock to the second dock using the power jumner
- 2. Connect the power supply to the first dock.
- 3. Plug the power supply into the AC/DC plug.



CHARGE THE SKORPIO X5

Insert the device into the dock with the screen facing front and the head facing up.





CAUTION: Do not put any foreign object such as, but not limited to, coins, paper clips, stickers inside the slot of the 3 Slot Dock Wireless Charging (see the examples below).

Foreign objects could overheat.





CAUTION: Keep the wireless logo area of the 3 Slot Dock Wireless Charging free. Do not stick or write on the logo surface area.



REMOVE THE SKORPIO X5 FROM THE 3 SLOT DOCK

To remove the device from the dock, pull it strongly upwards while holding the dock firmly down.

Remove the Skorpio X5 from the 3 Slot Dock WLC Locking

The 3 Slot Dock WLC Locking can be unlocked by software sending an unlock command from the inserted device (see the Skorpio X5 User Manual or the SDK documentation).

To manually unlock the dock and remove the Skorpio X5, you can use the unlocking key provided with the dock. Insert the unlocking key into the opening on the bottom of the dock and gently press it all the way down:



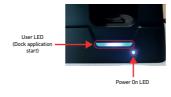
You can now remove the Skorpio X5.



NOTE: Leave the unlocking key inserted to disable the locking functionality.

LED INDICATORS

LED Behavior	Operation Status	
Power ON		
Solid blue	Dock is powered	
User LED		
Blinks blue once (all slots in sequence)	Dock application starts	
Blinks green, 3 quick pulses (single slot)	Device properly inserted Unlocked (WLC Locking models)	
Blink orange, 3 quick pulse	Device properly inserted Locked (WLC Locking models)	
Blink red, 3 quick pulses (single slot)	Failure - FOD (Foreign Object Detection). It's a WLC error related to metallic parts between transmitter and receiver coils. The power transfer is suspended. Solution: remove the device from the cradle, then remove the metallic part causing the problem.	





ETHERNET CONNECTION

- 1. Connect the 3 Slot Dock to the power supply (available as optional accessory, p/n 91ACC0048).
- Plug a Cat.5E ethernet cable into the ethernet port on the back
- Plug the ethernet cable into the ethernet hub or a port on the host device.
- 4. Turn on the Skorpio X5.
- 5. Insert the Skorpio X5 into the dock.



TECHNICAL SPECIFICATIONS

Mechanical Features				
Dimensions	330 x 129.6 x 104.1 mm / 13 x 5.1 x 4.1 in			
Weight	3 Slot Dock with Contacts	860 g / 30.3 oz		
	3 Slot Dock Wireless Charging	855 g / 30.2 oz		
	3 Slot Dock WLC Locking	1200 g / 42.3 oz		
Electrical Features				
Power supply ¹	12VDC +/-5% @ 6A			
Consumption	Max 3.5 A with device inserted			
	3 Slot Dock With Contatcs: max 5.5 A 3 Slot Dock Wireless Charging: max 6 A			
Indicators	Power on LED (blue) User LED for each slot (green/blue/red)			
Communication Features				
Interface	Ethernet (3 Slot Dock With Contatcs only)			
	Environmental Fe	atures		
Operating Temperature	-20° to 50°C			
Storage Temperature ²	-30°C to 70°C			
Humidity	95% non condensing			
Electrostatic discharge EN 61000-4-2	4 KV contact / 8 KV air			

¹ Use only DL approved power adapters.

 $^{2\,}$ The Skorpio X5 and the spare batteries should be charged at an ambient temperature between 0 - 40° C to achieve the maximum charging rate. Never charge the main device or spare battery in a closed space where excessive heat can build up. Close to the limits of the working temperature, some display and/or battery performance degradation may occur.