

## **Dolphin® 7600 Series HomeBase™** *Charging/Communication Cradle*



The Dolphin HomeBase is a compact, efficient, and rugged charging and communication cradle for the Dolphin 7600 mobile computer. The HomeBase delivers fast charge time, high-speed communication via USB, and provides safe, convenient storage for the 7600 when it's not in use.

### **Features**

**Fast Charge:** Fully charges a Li-Ion battery in less than four hours.

**Direct Communication:** USB 1.1 (12 Mbps) port connects the 7600 to a host computer—making it ready for a variety of tasks, including data-heavy batch applications.

**Docking Status:** A bright, easy to view LED displays successful docking status.

**Industrial Grade:** Ruggedized to withstand the harshest of environments.

**Versatile Mounting:** Swiveling connector on the back panel simplifies wall and desktop mounting.

## **Dolphin® 7600 Series QuadCharger™** *Four-Slot Battery Charger*



The Dolphin QuadCharger is a ruggedized and efficient battery charger designed to charge up to four Li-ion batteries.

The QuadCharger operates four independent charging slots that display bright LEDs that let you know immediately when an individual battery is fully charged and ready to use.

When you need to keep your 7600s up and running—in the field or on-site—the QuadCharger can be a vital power management tool.

### **Features**

**Fast Charge:** Fully charges up to four Li-Ion batteries in less than four hours.

**Bright Status LEDs:** Clearly display the charging status of each slot.

**Intelligent Technology:** Provides accurate voltage regulation, temperature monitoring, and charge termination to optimize battery performance.

**Industrial Grade:** Designed to withstand years of use in tough conditions.

**Secure Mounting:** Integrated DIN rail offers secure desk, bench, or wall mounting.

# Specifications

	<b>HomeBase</b>	<b>QuadCharger</b>
<b>Structural</b>		
<b>Dimensions</b>	4 in. high X 4.4 in. wide X 3.7 in. deep (10.2 cm. X 11.2 cm. X 9.4 cm.)	11 in. long X 4.8 in. wide X 1.5 in. high (27.9 cm. X 12.2 cm. X 3.8 cm.)
<b>Weight</b>	11.2 oz. (318g)	15.1 oz. (428g)
<b>Material</b>	<b>Case:</b> Polycarbonate ABS blend <b>Color:</b> Gray	<b>Case:</b> Polycarbonate ABS blend <b>Color:</b> Gray
<b>Mounting</b>	Two keyholes on the back panel for wall-mounting	Use DIN rail slide to mount to a desktop or wall
<b>Capacity</b>	One Dolphin terminal	Supports up to four Li-ion battery packs
<b>Environmental</b>		
<b>Operating Temperature</b>	32° to 104°F (0° to 40°C)	32° to 104°F (0° to 40°C)
<b>Storage Temperature</b>	-4° to 140°F (-20° to +60°C)	-4° to +140°F (-20° to +60°C)
<b>Charge Temperature</b>	32° to 104°F (0° to 40°C)	32° to 104°F (0° to 40°C)
<b>Electrical Static Discharge</b>	8 KVA immunity on all surfaces	8 KVA immunity on all surfaces
<b>Relative Humidity</b>	90% humidity (non-condensing)	90% humidity (non-condensing)
<b>Power Supply</b>		
<b>Input (Universal)</b>	100–240 Volts, 0.5 A 50–60Hz Included with the Dolphin 7600 terminal	100–240 Volts, 0.8 A 50–60Hz Included
<b>Output</b>	5 Volts DC, 3.0 A	12 Volts DC, 2.5 A
<b>Charging</b>		
<b>Standard Charge Time</b>	Four hours or less	Four hours or less
<b>Power LED</b>	N/A	<b>Green:</b> Indicates that the QuadCharger is powered and has completed initializing.
<b>Status LEDs</b>	<b>Green:</b> Indicates that the terminal is properly seated	<b>Orange:</b> Indicates battery pack is being charged <b>Red:</b> Indicates faulty battery <b>Green:</b> Indicates battery charged and ready for use
<b>Communication</b>		
<b>Interface</b>	USB B Male connector supports 12 Mbps communications	N/A
<b>Agency Approvals</b>		
<b>Power Supply</b>	UL listed TUV licensed Power Supply compliant to FCC part 15, Class B	UL listed TUV licensed Power Supply compliant to FCC part 15, Class B
<b>Charging</b>	CE Marking (EMC) CISPR Pub 22	CE Marking (EMC) CISPR Pub 22
<b>Fire Retardant</b>	UL 94-VO	UL 94-VO

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