

# **CZone Touch 7**

Wi-Fi **NMEA 2000** 



#### **Product Description**

Introducing the newest member of the CZone display family the Touch 7. With an excellent 7" IPS LCD panel it can be viewed from any angle. The Touch 7 features all new electronics with the fastest processer ever in a CZone Touch display and built in connectivity for tablet pairing. Installation is easy with front mount installation, shallow mounting depths and a wide voltage range. The Touch 7 also uses the highly customizable and easy to use CZone 2.0 User Interface.

### Features & Benefits

- » New 7" display with modern, low profile glass design
- » Optically bonded IPS LCD provides excellent viewing angles
- » 24 bit colour for better colour accuracy and contrast » Built in Wi-Fi and ethernet for tablet connectivity
- » High resolution 1024 x 600 pixel for sharp and clear images
- » 500 nit brightness dimmable for night time viewing
- » New dual core processor provides lightning fast performance
- » Easy front mount installation and screwless rear
- » Shallow 35mm mounting depth including cables
- » Wide 8-32V DC voltage range
- » Consistent and familiar CZone 2.0 User Interface, customizable for any OEM

## **CZone 2.0 Screenshots**

Customisable Vehicle/Vessel layouts

Control page for

every circuit





View and diagnose alarms

Monitor batteries and tanks



## **Part Numbers**

### **Main SKU**

80-911-0200-00 CZone Touch 7 Kit\* \*includes mounting bracket, 1M Network drop & power connector

### **Accessories / Spare Parts**

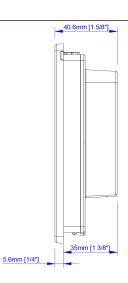
 80-911-0201-00
 Touch 7 Mounting Bracket Kit

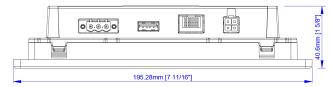
 80-911-0202-00
 Touch 7 1M NMEA2000 Drop Cable

 80-911-0203-00
 Touch 7 Power Connector

### **Dimensions**







## **Product Specifications**

#### **Touch 7 Specifications**

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Display Size	7.0 Inch
Display Type	IPS LCD Display (Optically Bonded)
Resolution	1024 x 600
Brightness	550 cd/m2
Colours	24-bit RGB
Touch Screen	Projected Capacitive
CPU	NXP/Freescale i.MX6DL Dual-Cortex A9
Operating Voltage	8-32V DC
Current Draw	430mA @ 12V (operating - backlight 100%) 130mA @ 12V (standby - backlight off)
Storage Temp	-30°C to 80°C (-22°F to 176°F)
Operating Temp	-20°C to 70°C (-4°F to 158°F)
Ingress Protection	None, IPX0*
Interfaces	USB 2.0, Ethernet, NMEA 2000, WiFi
Dimensions (H x W x D)	195 x 130 x 41 mm (7.68 x 5.12 x 1.61 in)
Weight	695 grams (1.53 lbs)
DC Power Connector Part #	Phoenix 1777992 MSTB 2,5/ 3-STF-5,08
Certification	CE, FCC, RCM
Warranty Period	2 Years

\*CZone Touch 7 has been designed primarily for RV applications, any marine application should be reserved for parts of the vessel that remain dry.

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