

CZone Touch 7

Wi-Fi
NMEA 2000



Product Description

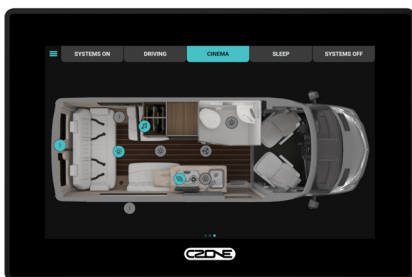
Introducing the newest member of the CZone display family the Touch 7. With an excellent 7" IPS LCD panel it can be viewed from any angle. The Touch 7 features all new electronics with the fastest processor ever in a CZone Touch display and built in connectivity for tablet pairing. Installation is easy 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

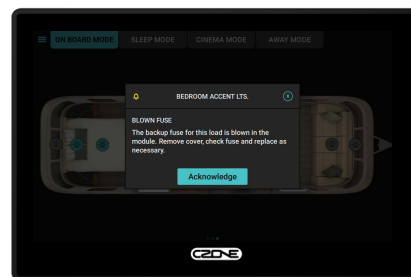
- » New 7" display with modern, low profile glass design
- » Optically bonded IPS LCD provides excellent viewing angles
- » 24 bit colour for better colour accuracy and contrast
- » High resolution 1024 x 600 pixel for sharp and clear images
- » 500 nit brightness dimmable for night time viewing
- »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

CZone 2.0 Screenshots

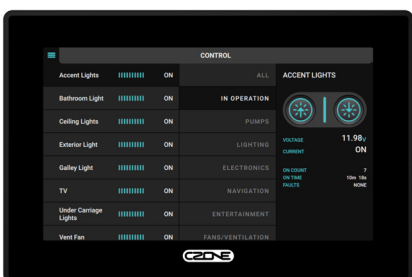
Customisable Vehicle/Vessel layouts



View and diagnose alarms



Control page for every circuit



Monitor batteries and tanks



Part Numbers

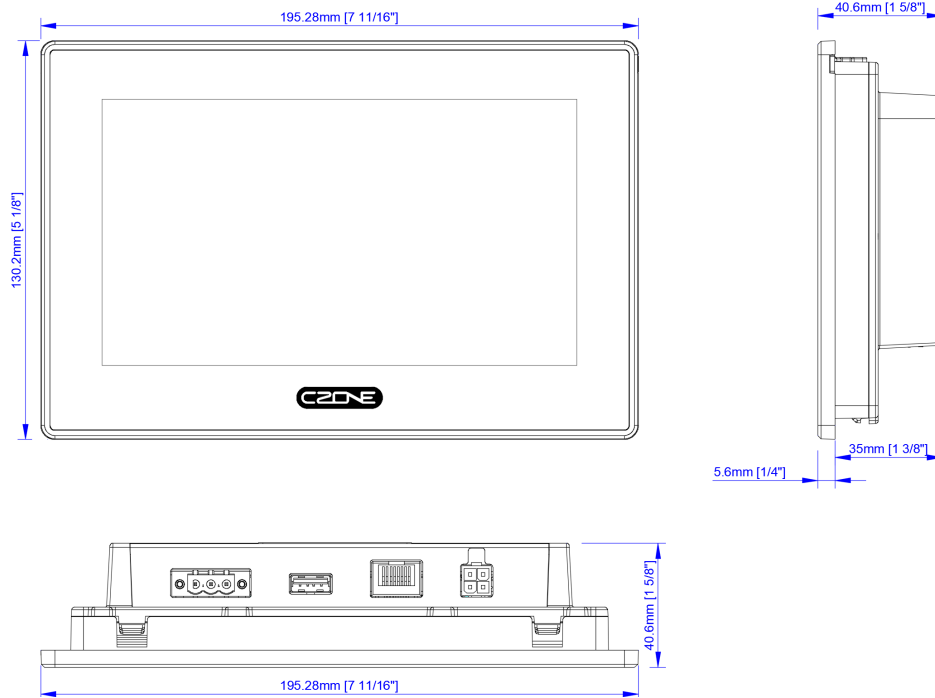
Main SKU

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

Display Size	7.0 Inch
Display Type	IPS LCD Display (Optically Bonded)
Resolution	1024 x 600
Brightness	550 cd/m ²
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.