

Sapphire V2S

Technical specifications



Sapphire V2S hardware utilizes Android technology, so your employees easily operate the 7" colour touchscreen.
WiFi and 4G are available communications options. Choose what suits you.
Thanks to the corresponding connectors, installation is a breeze.

Plug and play. It's that simple.

Specifications

Working voltage: 12-80VDC

Wireless Interfaces: Cell 3.5G and 4G LTE, WiFi, GPS and Bluetooth

Certifications: FCC/IC USA and Canada, CE European, Pb Free,
RoHS, MIL Standard, ISO7637, J1455 and IP67

Display Features

LCD: 7" HD (1280 × 800), Sunlight readable (800cd/m²)

Touch: 10 point capacitive multitouch with glove and rain mode

Conformity & Certifications: Vibration MIL-STD-810G, IP67, FCC, CE, E-Mark, RED, RoHS

Operation temp.: 14°F ~ 149°F (-10°C ~ 65°C) **Dimensions:** 8.14 × 5.39 × 1.18 inch

Weight: 1,8 lbs

Connectivity

WWAN

US Version - North America

LTE FDD: B2/B4/B5/B12/B13/B14/B17

B25/B26/B66/B71 LTE TDD: B41

WCDMA: B2/B4/B5

EU Version EMEA/Korea/Thailand

LTE FDD: B1/B2/B3/B4/B5/B7/B8/B20/B28/B25

LTE TDD: B38/B39/B40/B41 WCDMA: B1/B2/B4/B5/B8 GSM: 850/900/1800/1900MHz

Hardware features

Adjustable RAM® Mounts kit included

Shock & vibration resistant

Chemical resistant to gasoline, diesel fuel, salt water,

washer solvent, anti-freeze, soap detergents,

engine oil and alcohol

Accessories:

Connectors for quick installation

Strobes and buzzers

Battery monitoring system

RFID reader

For all material handling fleets, regardless of the make or model

Contact us on info@gemone.com for more information or a demonstration of the full GemOne Sapphire solution.

