



MIL-STD-810H



P-Cap

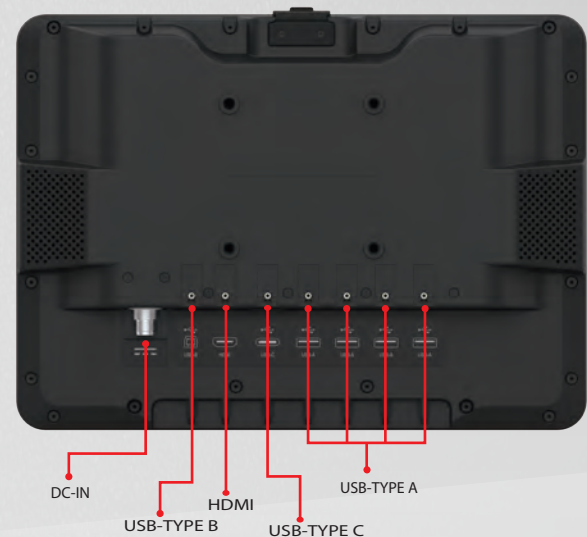
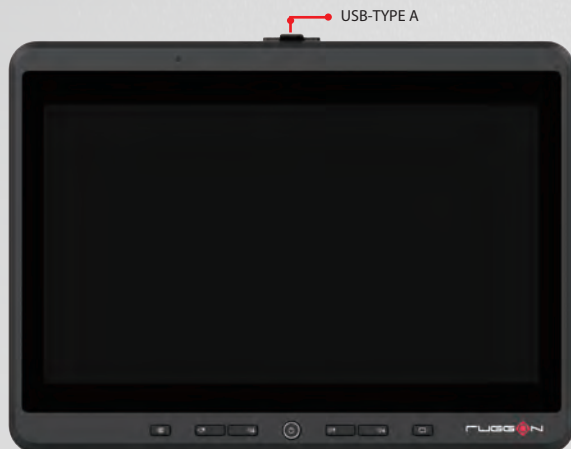


1000 nits



IP54

- ◆ 11.6" high-brightness (1000 nits) PCAP touch monitor (Full HD)
- ◆ Rich USB ports support additional external devices with one easy to reach USB port on top
- ◆ Easy to switch between two different input sources
- ◆ Built-in high performance speakers, easy to deal with noisy environment.
- ◆ Seamless connection and true mobility with Samsung DeX Experience.





# Specifications

## Display

- ◆ 11.6" TFT LCD Full HD (1920 x 1080)
- ◆ 1000 nits high brightness
- ◆ Projected capacitive touchscreen with 2-point multi-touch
- ◆ Optional anti-reflective and anti-fingerprint coatings

## Audio

- ◆ 3W x 2 stereo speakers with amplifier

## Control Button

- ◆ Black out x 1,
- ◆ Mute x 1, volume x 2, Brightness x 2
- ◆ Video input select x 1

## Certifications

- ◆ EN50498
- ◆ ISO7637-2

## Power

- ◆ 9~36 VDC input

## I/O Interface

- ◆ USB2.0 type C x 1 (DisplayPort supported), USB 2.0 type A x 5, USB 2.0 type B x 1
- ◆ HDMI 1.4 x 1

## Rugged Feature

- ◆ IP54 (front) and MIL-STD-810H certified
- ◆ Vibration and shock resistance

## Environmental (Tested to MIL-STD-810H standards)

- ◆ Operating temperature : -4° F to +140° F (-20° C to +60° C)
- ◆ Storage temperature : -22° F to + 160° F (-30° C to +70° C)
- ◆ Humidity : 95%, non-condensing

## Mechanical Spec

- ◆ 75 mm VESA mount
- ◆ Dimension (W x H x D) : 11.7 x 8.5 x 1.7 (inch)
- ◆ Weight : 3.9 lb

## In-box Accessories

- ◆ Power cable
- ◆ Metal bracket for exterior cable entry

\*\* DeX Compatible Mobile Devices:

Samsung Galaxy Note 10 Plus / Samsung Galaxy Note 10  
Samsung Galaxy Note 10 5G  
Samsung Galaxy S10 Plus / Samsung Galaxy S10 / Samsung Galaxy S10e  
Samsung Galaxy S10 5G  
Samsung Galaxy Note 9 / Samsung Galaxy S9 Plus / Samsung Galaxy S9  
Samsung Galaxy Note 8 / Samsung Galaxy S8 Plus / Samsung Galaxy S8  
Samsung Galaxy S8 Active  
Samsung Galaxy Tab S6  
Samsung Galaxy Tab S5e  
Samsung Galaxy Tab S4C

# Accessories

- ◆ USB Type C to Type C Cable (with screw lock on device side)
- ◆ HDMI Cable, 3.3 ft
- ◆ USB 2.0 A-Male to A-Female Extension Cable, 3.3 ft
- ◆ USB 2.0 Type B to Type A cable, 3.3 ft

※ Suggest to purchase RuggON certified cables



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