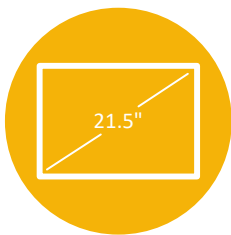


NOVO Bright XL 21.5" Tablet



21.5" Touch Display



Windows 10



MIL-STD 810G

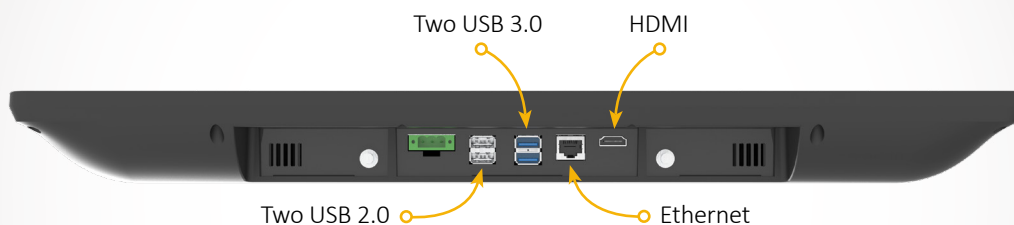


Glove Touch



6+ Hr. Battery Life*

Tablet features



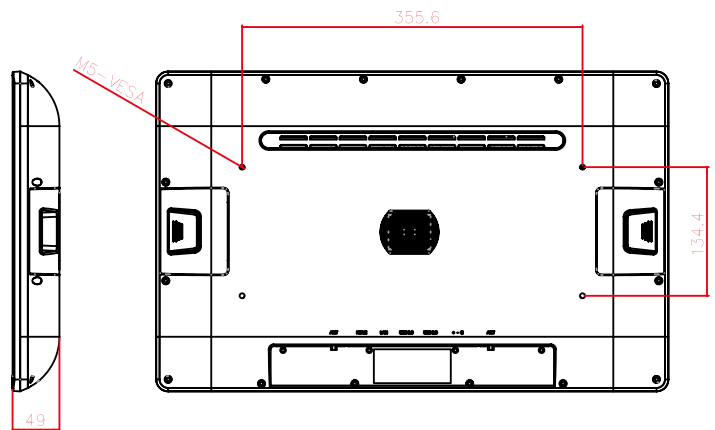
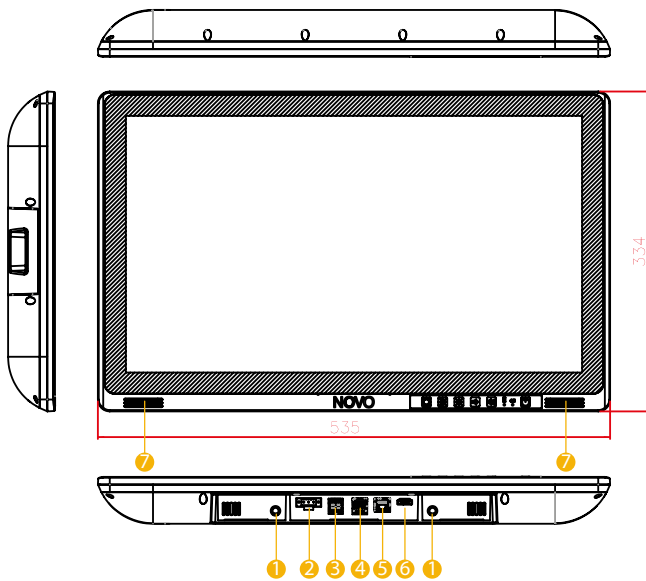
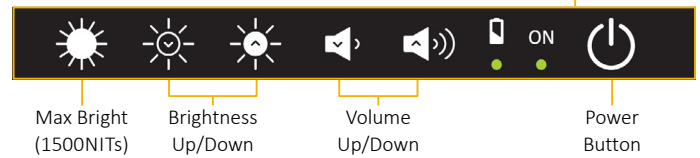
Screen Size	Screen Resolution	Screen Brightness (NIT)	Touch Screen	Operating System	CPU	RAM	Hard Drive	Bluetooth	Mounting Holes
21.5"	1920 x 1080	True Sun Readable 1500 NIT Super Brightness	✓	Windows 10	Intel® Core i5**	8GB DDR4	512GB SSD	✓	✓

*Tested at 800 NIT.

** Optional Processor: Intel® Core i7

NOVO Bright XL 21.5" Tablet Features

- 1500 NIT Super Brightness
- 6+ Hr. Battery Life
- 1920 X 1080 Resolution
- 21.5" touchscreen tablet
- Glove touchscreen
- Intel 7th Generation Core i5-7200U 2.5GHz*



1. SMA for WiFi antenna
2. 9-36V DC in Terminal Block
3. 2 x USB 2.0
4. 2 x USB 3.0
5. 1 x GigaLAN
6. 1 x HDMI
7. 2 x 2W Speaker
8. Front Buttons

Specifications

System	
Processor	Intel® Core i5-7200U Kaby Lake 2.5GHz*
System Memory	8GB DDR4 max 16GB
Storage	512GB M.2 SSD
WLAN	Intel® wireless-AC 9260 WiFi 802.11 ac with connection to two external antennas (with SMA connector)

Input / Output	
HDMI	1 x HDMI
USB Ports	2 x USB 3.0 (2A), 2 x USB 2.0 (1A)
Speaker	2 x 2 Watt Speaker
Microphone	2 x Built-in Digital Mic with noise cancellation
LAN	1 x GigaLAN
SMA	2 x SMA (MAIN + AUX) for WiFi external antenna

Power Specification	
Power Input	9-36V DC in Terminal Block Connector
Internal Battery Pack	10.8V, 10050mAh / 108.54Wh Li-Ion Battery (3S3P) with hot-swap design
Adapter	150W AC to DC Adapter (19V, 7.89A)

Security Support	
Trusted Platform Module (TPM 2.0)	

Display Spec	
Size/Type	21.5" VA with advanced optical bonding
Resolution	1920 X 1080
Brightness	1500 NITs (max.)
Contrast Ratio	3000 : 1 (typ.)
Viewing Angle	89(H);89(V)
Max Colors	16.7M
Touch	10-point Projected Capacitive Multi-Touch

Mechanical Specification	
Mounting	VESA Mount 355.6 x 134.4 mm
Dimensions (W x H x D)	535 x 344 x 49 mm
Weight	<5.5 kg (without battery)

Environment	
Operating Temperature	-10 °C to 50 °C
Operating Humidity	10% to 90% (non-condensing)
IP Rating	Front IP65
Shock	MIL-STD-810G Method 516.6 Procedure I
Vibration	MIL-STD-810G Method 514.6 Procedure I

Operating System	
Operating System	Windows 10 IoT Enterprise 64 bit

* Optional Processor: Intel® Core i7

** Note: All Specifications are subject to change without prior notice!