















### **Highlights**

The first GMP compliant tablet with real cleanability and true mobility for cleanroom operation. Very easy to clean and disinfect due to complete smooth surfaces without any openings or crevices where unwanted contaminants can accumulate. Suitable for repeated cleaning cycles withstanding all known cleaning agents and disinfectants. Blue Line's unique concept enables full digitization of workflows in cleanrooms and similar demanding environments. Improve productivity with full mobile access to data everywhere. Read standard operation procedures and perform quality assurance where it is needed.

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JE IT for Demanding Environments



Designed to improve daily working of operators by unsurpassed ergonomics and compatibility with up to 3 layers of nitrile and neoprene cleanroom gloves.

The lightest and thinnest cleanroom tablet ever on the market. Best-in-class ergonomics with compact dimensions and low weight, up to 60% lighter and 60% thinner than competing tablets.

More levels of hardware performance and configurations make it easy to meet your requirements whether used for supporting standard operating procedures, quality assurance or demanding enterprise applications.

Charging and USB connectivity through easy-to-clean flush mounted magnetic connector, designed for use in all cleanroom grades. External devices are connectable wired with USB-cable or wireless via Bluetooth. Examples of wireless devices are hygienic barcode scanners and headsets for communication in/out of the cleanroom.

The Cleanroom Hub is the ultimate solution for charging and wired connectivity. With 1 Ethernet and 3 USB connections, it offers seamless and simultaneous connectivity. Designed for easy and safe use, it comes with an integrated stand that allows for both horizontal and portrait modes, making it perfect for desktop use. It's also enclosed in a cleaning-friendly IP65-proof casing, ensuring that it's always clean and safe to use.

Get free advice from our experts and let us set up a Teams meeting for an online demo and Q&A. Benefit from our experience and knowledge based on numerous references from biotech and pharmaceutical sites around the world.

- GMP compliant for use in Cleanrooms / Life Science / Biotech / Pharma
- Up to 60% lighter and 60% thinner than competing tablets
- 10.5" and 13" multi touch display operable with up to 3 layers of nitrile and neoprene cleanroom gloves
- · Easy-to-clean design with smooth unbroken surfaces without any openings

• Withstands all known detergents such as iso-propyl alcohol, non-deionized water, VHP, Hydrogen peroxide (H2O2), Spor-Klenz<sup>™</sup>, Klercide, Actisan, LpH<sup>®</sup>, Vesphene<sup>®</sup> and more

Wireless connectivity with WIFI 6 and Bluetooth 5.1(10.5") / 5.3(13")

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- Optional wireless hygienic barcode scanner
- Magnetic connector designed for all cleanroom grades
- Optional USB data cable for wired external devices
- · Optional Nymi ready integrated reader
- More hardware configurations available

### Specifications



Model Type	
Cleanroom Tablet	
Ingress Protection	
IP65	
Construction	
Detergent resistant engineering polymer casing	
Environment	
Operating temperature	0°C to +35°C
Operating System	
Windows 11 Pro license included	
Hardware Configuration	
	Processor: Intel N200 processor
Model 5-105 (10.5")	RAM: 8GB
	Storage: SSD 128GB
	Processor: Intel Core i5 processor
	RAM: 8GB
Model 22-13 (13")	Storage: SSD 256GB
	Room for magnetic light weight touch pen



	Processor: Intel Core i5 processor
Model 21-13 (13")	RAM: 16GB
	Storage: SSD 256GB
	Room for magnetic light weight touch pen
Model 23-13 (13")	Processor: Intel Core i5 processor
	RAM: 8GB
	Storage: SSD 256GB
	Room for magnetic light weight touch pen
	Nymi ready - integrated reader
Model 24-13 (13")	Processor: Intel Core i5 processor
	RAM: 16GB
	Storage: SSD 256GB
	Room for magnetic light weight touch pen
	Nymi ready - integrated reader
Graphic Controller	
10.5"	Intel LIHD Graphics 615
13"	Intel UHD Graphics 615 Intel Iris Xe Graphics
Display	
10.5"	1920 x 1280
10.0	

#### **Brightness**

10.5"

13"

350 nits

2880 x 1920



13"

600 nits

### **Pointing Device**

Projected capacitive multi touch operable with gloves

Tested with up to 3 layers of nitrile and neoprene cleanroom gloves

### Input / Output

· · ·	
	1 × WIFI 6
	1 x Bluetooth 5.1
10.5"	1 x Interface for charging (included) and USB A connectivity (via optional cable)
	1 x 5.0MP front-facing camera with 1080p FHD video
	1 x 8.0MP rear-facing autofocus camera with 1080p FHD video
	1 x WIFI 6
	1 x Bluetooth 5.3
13"	1 x Interface for charging (included) and USB A connectivity (via optional cable)
	1 x Front-facing camera with ultra- wide 1440p Quad HD camera lens
	1 x 10.5MP super high-resolution rear- facing camera

### **Power Supply**

AC adapter and 2-meter cable from AC adapter to the magnetic connector included

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### **Dimension and Weight**



10.5"	H 209 x W 284 x D 10.7mm	0.770kg
13"	H 245 x W 327 x D 11mm	1.20kg

#### **Accessories Optional**

Data cable for USB-A connectivity - Magnetic to 1x USB-A female adaptor 10cm cable Holder for desktop, wall or supporting arm - stainless steel 316L Swingarm mounting Touch pen - magnetic and light weight including silicone tip Silicone tip - replacement kit for touch pen, 3 pcs Barcode scanner connectable via Bluetooth Cleanroom Bluetooth Keyboard

#### Warranty and After Sales Support

Standard 1 year (option for 2 years)

