

Cleanroom Tablet



BLUE LINE
IT for Demanding Environments

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Cleanroom Tablet



BUILT BY BLUE LINE

Engineered for
ThinManager® environments



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Highlights



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Cleanroom Tablet

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.

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.

- Meets GMP and FDA requirements for cleanroom operation
- 13" multi-touch display
- Up to 60% lighter than competing tablets
- Smooth, easy-to-clean design without openings
- Withstands all known detergents such as iso-propyl alcohol, non-deionized water, VHP, Hydrogen peroxide (H₂O₂), Spor-Klenz™, Klercide, Actisan, LpH®, Vesphene® and more
- Wireless connectivity with WIFI 6 and Bluetooth 5.3
- Optional wireless hygienic barcode scanner
- Magnetic connector designed for all cleanroom grades



Cleanroom Tablet

- Optional USB data cable for wired external devices
- Optional NFC reader, Nymi compatible
- Optional ThinManager Ready configuration
- 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



Cleanroom Tablet

Model 22-13

13" Ultra 5/8GB RAM/256GB SSD

Processor: Intel Core Ultra 5 processor

RAM: 8GB

Storage: SSD 256GB

Room for magnetic light weight touch pen

Model 21-13

13" Ultra 5/16GB RAM/256GB SSD

Processor: Intel Core Ultra 5 processor

RAM: 16GB

Storage: SSD 256GB

Room for magnetic light weight touch pen

Model 23-13

13" Ultra 5/8GB RAM/256GB SSD/Nymi

Processor: Intel Core Ultra 5 processor

RAM: 8GB

Storage: SSD 256GB

Room for magnetic light weight touch pen

NFC reader, Nymi compatible

Model 24-13

13" Ultra 5/16GB RAM/256GB SSD/Nymi

Processor: Intel Core Ultra 5 processor

RAM: 16GB

Storage: SSD 256GB

Room for magnetic light weight touch pen

NFC reader, Nymi compatible



Cleanroom Tablet

Model 30-13

13" Ultra 5/16GB RAM/256GB SSD/ThinManager/P10

Processor: Intel Core Ultra 5 processor

RAM: 16GB

Storage: SSD 256GB

Room for magnetic light weight touch pen

ThinManager Ready

Graphic Controller

Intel Iris Xe Graphics

Display

2880 x 1920

Brightness

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 x WIFI 6

1 x Bluetooth 5.3

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



Cleanroom Tablet

Power Supply

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

Dimension

H 245 x W 327 x D 11mm

Weight

Model 22-13 and 21-13

Model 23-13, 24-13 and 30-13

Weight only 1200 grams

Weight only 1230 grams

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 (for all tablet models) including silicone tip

Silicone tip, replacement kit for touch pen, 3 pcs

Zebra CS6080-HC, 2D imager scanner

Cleanroom Bluetooth Keyboard

Cleanroom Hub

Charger for 4 tablets

Warranty and After Sales Support

Standard 1 year (option for 2 years)

