Cleanroom Tablet CleanTablet

60% lighter and 60% thinner

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Highlights

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

Casing made from a single piece of high-tech engineering polymer for high durability, extreme resistance to detergents, slim dimensions and minimum weight.

Very easy to clean and disinfect due to complete smooth sides without holes. Suitable for repeated cleaning cycles withstanding all known cleaning agents and disinfectants.

Smooth surfaces without any openings or crevices where unwanted contaminants can accumulate. Charging and USB connectivity through easy-to-clean flush magnetic connector.

Three levels of hardware configurations make it perfectly suited to your requirements whether used for SOP access or demanding enterprise applications.

Shoot photos and make video-calls to improve communication between operators and production support for fast problem solving.

Designed to improve daily working procedures of operators by providing unsurpassed ergonomics and high resolution touch screen compatible with protective gloves. Tested with up to 3 layers of nitrile and neoprene cleanroom gloves.

On request a mounting solution for wall, supporting arm or desktop use is available.

• GMP compliant for use in Cleanrooms / Life Science / Biotech / Pharma
• 10.5" display in high resolution 1920 x 1280
• Up to 60% lighter and 60% thinner than competing tablets
• Low weight and compact dimensions for easy handling and use
• Multi touch screen operable with gloves (tested with up to 3 layers of nitrile and neoprene cleanroom gloves)
• Easy-to-clean design with smooth unbroken surfaces
• Detergent resistant casing made from high-tech engineering polymer
• Withstands all known detergents: iso-propyl alcohol, non-deionized water, VHP, Hydrogen peroxide(H_2O_2), Spor-Klenz™, Klercide, Actisan, LpH®, Vesphene® and more
• Durable IP65 water and dustproof design
• Rear-facing camera
• Versatile connectivity with USB, WIFI 6 and Bluetooth 5
• Option for handheld scanner connectable via Bluetooth
• Windows 10 Pro (license included)
• AC adapter including 1 meter cable for magnetic connector
• Magnetic connector for USB-C charging and optional data cable
• More hardware configurations available

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Specifications

Model Type

Cleanroom Tablet

Ingress Protection

IP65

Construction

Detergent resistant engineering polymer casing

Environment

Operating temperature	0°C to +40°C
Humidity	10 to 90% @ 40°C, non-condensing

Operating System

Windows 10 Pro license included

Processor

Model 1 & 2	Intel Pentium Gold processor 4425Y, 1.70GHz
Model 3	8th generation Intel Core m3 processor, 3.4GHz

Graphic Controller

Intel UHD Graphics 615

Display

10.5"	1920 x 1280

Brightness

400 nits

Pointing Device

Projected capacitive multi touch operable with gloves
Tested with up to 3 layers of nitrile and neoprene cleanroom gloves

RAM

Model 1	4GB
Model 2 & 3	8GB

Storage

Model 1	eMMC 64GB
Model 2 & 3	SSD 128GB

Input / Output

1 x Interface for charging (included) and USB A connectivity (via optional cable)

1 x 8.0MP rear-facing autofocus camera with 1080p HD video

Communication Interface

1 x WLAN 802.11a, b, g, n, ac, ax (WIFI 6)

1 x Bluetooth 5.0

Option for handheld scanner connectable via Bluetooth

Power Supply

AC adapter including 1 meter cable for magnetic connector

27Wh battery

Mounting

Optional mounting for wall, supporting arm or desktop

Dimension and Weight

H 202 x W 272 x D 10.7mm

App. 0.9kg

Accessories Optional

Data cable for USB-A connectivity - Magnetic to 1x USB-A female adaptor 10cm cable

Mounting for desktop, wall and supporting arm

Charger for 4 tablets

Warranty and After Sales Support

Standard 1 year

Ordering Information

Model 1	Processor: Intel Pentium Gold processor 4425Y, 1.70GHz
	RAM: 4GB
	Storage: eMMC 64GB
Model 2	Processor: Intel Pentium Gold processor 4425Y, 1.70GHz
	RAM: 8GB
	Storage: SSD 128GB

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Model 3

Processor: 8th generation Intel Core m3 processor, 3.4GHz

RAM: 8GB

Storage: SSD 128GB