





















Highlights

The most complete operator station offering ultimate mobility and ergonomics for IT operation in cleanrooms and biotech. Enable full digitization of workflows and achieve a flexible position that is prepared for future needs for changes in production.

The Mobile Operator Station T2000 delivers essential mobility and ergonomics for IT operations in cleanrooms and biotech environments. The T2000 maintains full functionality while offering a streamlined and cost-effective approach to mobile cleanroom technology.

Eliminate infrastructure costs that come with traditional fixed HMI solutions with this modern cleanroom solution. One mobile system can effectivly replace multiple fixed systems.

Maintenance and service on a mobile HMI unit is simple and does not require shutdown of the cleanroom.

- Ultimate mobility and ergonomics for IT operation in cleanrooms and biotech
- Meets GMP and FDA requirements for cleanroom operation
- IP65 water and dustproof
- · Withstands all known cleaning agents and disinfectants
- Fixed ~650Wh battery for continuous operation
- Stainless Steel AISI 316L (work surface available in different materials)
- · Electric height adjustment for seated and standing operation
- Lockable casters
- Equippable with a single or dual screen, client, mouse, desktop or hinged keyboard, scanner, printer, etc.
- Room for client and other equipment
- Wireless operation (WIFI and Bluetooth)
- Powered by 90-264V AC and option for integrated battery
- · Seamless transition between battery and AC power
- Battery power status display
- Long product life cycle
- · Configuration according to your requirements

Specifications

Model Type

Mobile Operator Station

Construction



Acid resistant stainless steel AISI 316L **Cleaning** All known cleaning agents and disinfectants **Casters** 4 x lockable casters Cooling **Fanless Ingress Protection** IP65 **Environment** Operating temperature 0°C to +40°C -20°C to +60°C Storage temperature Humidity 10 to 90% @ 40°C (non-condensing) Certification CE Designed to meet the mechanical stability and safety according to IEC 60601-1 3rd Edition* UKCA compliant* HMI Equipable with single or dual screen Option for hinged glass or membrane keyboard **PC/Client** Integrated in HMI or placed in the mobile operator station's compartment



I/O

Customisable depending on client configuration

Up to 3 x USB

LAN

Communication

Optional integration for WIFI and Bluetooth

802.11a, b, g, n, ac, ax (WIFI 6) and Bluetooth 5.1 (Windows 10)

802.11a, b, g, n, ac and Bluetooth 5.0 (compatible with Windows 7 / 8 / 10)

Work Surface

Stainless steel work surface

Option for chemical resistant compact laminate with Excellent 24-hours SEFA chemical test results

Size 60 x app. 33cm

Height adjustment

Electric height adjustment for both seated and standing operation

Power

Integrated app. 650Wh battery (Fixed installation)

Powered by 90 to 264V AC

Power AC cable, 5 meters

Accessories Included

Power cable

LAN cable

Accessories Optional

Stainless steel scanner bracket

Dimension and Weight

Max height (with single HMI)

170cm

Max width (with single HMI)

58cm

Max depth (with single HMI) 70cm

App. 60kg with single HMI*

App. 80kg with dual HMI*

*Excluding battery

Warranty and After Sales Support

Standard 1 year (option for 3 years) including batteries

