Field Xpert SMT77 – optimized mobile maintenance

Universal, high-performance tablet PC for mobile plant asset management

www.endress.com/smt77

Out of the box – with pre-installed applications and driver library

Saves time and effort by automatically uploading device configuration reports to Netilion Library

Intuitive operation via its touch-optimized user interface – no training needed

Faster commissioning and NAMUR NE 107 diagnosis with "one-click" automatic connectivity

Open Windows 10 IoT Enterprise Operating System to install 3rd party software as well

Netilion "Ready"
Enhanced part of Endress+Hauser's IIoT ecosystem Netilion

Connectivity Anywhere
- Wi-Fi IEEE 802.11 a/b/g/n/ac
- Bluetooth 4.1 LE, Class 1
- 4G LTE, GPS (optional)

Improved Productivity
Automatic online application software, DTM and driver update services offer new functionalities with maximum security

Durable Design
- Built for use in Ex Zone 1

Heartbeat Technology
Integrated Heartbeat Verification incl. PDF documentation

Accessories for Flexibility
A number of accessories are available to customize it to your individual needs

Better Display
10.1" multi-touch HD display for more leeway to get your work done

Bluetooth
Automatic connection to Endress+Hauser Bluetooth devices

Netilion Library
... makes the collective knowledge of your production facility available to your employees immediately, anytime and anywhere

Languages
Touch-enabled device configuration software in 20 languages

All major protocols
Supports HART, PROFIBUS, FOUNDATION Fieldbus, Modbus, EtherNet/IP and more to come

Battery Life
Up to 3 hours standard or optional 5 hours

Connection:

Automatic Connect to HART and IO-Link device automatically

Assistant Connect to device step-by-step

Wireless Connect to Endress+Hauser Bluetooth and WLAN device

Endress+Hauser

Heartbeat Technology

www.eh.digital/video-field-xpert

Netilion
www.netilion.endress.com

Endress+Hauser
People for Process Automation