



ATEX Mobile Phone XP3.10 Zone 2

Protection mode:

Type of protection: II 2G Ex ib IIC T4 resp.
II 2D Ex ibD 21 T130°
Classe of temperature: T4
Protection degree: IP57
Ambient Temp : -20° to +60°C
Zones : 2-22

Description:

Take rugged to an entirely new level with the phone engineered specifically for customers who work and play in extreme environments and appreciate the value of dependable tools that perform as promised. The XP3.10 Zone 1 is waterproof and includes the Opera Mini web browser, extended-life battery and PC synchronization capabilities it takes rugged to new heights. Functionality "Push-to-talk" (PTT) by GPRS network with additional subscription for illimited communications at lower costs. Better contact for your staff in hostile environment. 1 to 1, 1 to group, 1 to all.



Technicals data:

Core platform

Philips Nexperia 6120 platform
ARM-9 processor 900, 1800, 1900 Mhz
Lithium-ion 1100mA/h battery 5 hour talk time
GCF/CE certified
Storage for 1000 100-character SMS messages

Physical characteristics

Weight 100g/128g without/with battery
7 soft keys /10 programmable short-cuts
2.5mm headset port
USB charging port
Dedicated volume and PTT keys

Audio system

95db+ at 10cm range
Omni-directional microphone
98bdb signal-to-noise ratio

Software package standard services

SMS
WAP
Bluetooth
Polyphonic ring tone support
Fixed Dial Number support (FDN)
Support for PC-Tools application

PUSH TO TALK

Advantages

- Flexible and easily utilization
- Extended network
- Communication 1 to 1, 1 to all, 1 to group
- "On Air" contact list available
- Any infrastructure investment and licenses costs
- Operators mobile -GPRS networks compatibility
- Good efficiency into buildings

Display

128x160 resolution and 65,000 colors
67x37mm for display bar + 7 rows of data

Colors

Black/Black



Keypad buttons tested to
500,000 pushes



Withstands shock-drops up to 2 meters
on concrete



Scratch resistant protective
screen



Hardened rubber, non-porous
exoskeleton



Operational range between -
20C to +60C



IP57 certified waterproof and submersible for
30 minutes at up to 1 meter in water



Impervious to sand, dust, mud and industrial
micro-particles