

F110 G6-Ex 16 512 HC RS232 RJ45 RFID W10 Art. No. 317615



- Windows LTSC OS
- bright 11.6" display up to 1000cd/m²
- certified for Zone 2, 22
- with integrated RFID
- Thunderbolt 4, Wi-Fi 6
- Bluetooth 5.2
- RJ45 interface
- powerful battery

MY R. STAHL MTABLETA



The new, fully robust and explosion-protected tabled has the power and range of functions of an office computer without compromising the easy handling and slim dimensions of a tablet. The 11.6-inch display has a with a touch screen as well as a split screen option, making operation very easy, and its pioneering connectivity allows you to work productively. Further highlights include barcode scanner and RFID options.

Technical Data

Explosion Protection

| | |
|---------------------------------|------------------------------------|
| Application range (zones) | 2 22 |
| Application range | Zone 2, Zone 22 |
| Certifications | ATEX IECEX |
| IECEX gas explosion protection | Ex ic op is IIC T4 Gc |
| IECEX dust explosion protection | Ex ic op is IIIB T130°C Dc |
| ATEX gas explosion protection | ⊕ II 3G Ex ic op is IIC T4 Gc |
| ATEX dust explosion protection | ⊕ II 3D Ex ic op is IIIB T130°C Dc |

Electrical Data

| | |
|-----------------------|------------------------------|
| Processor type | Intel Core i5-1135G7 |
| Main memory | 16 GB |
| Data memory | 512 MB |
| Operating system | WIN10 Pro x64 |
| Optional interface 1 | Dual WiFi (802.11ax), BT 5.2 |
| Optional interface 2 | 5MP Kamera front, 8MP rear |
| Addition 3/Option box | HCB |
| USB interface | 1 x USB 3.2 gen 2 type A |
| Audio interface | Line in/out |
| Serial interface | 1 x RS232 (Ex nA) |

Display

| | |
|------------------------|----------------------------|
| Display size in inches | 11.60 |
| Display size in cm | 29.46 |
| Display resolution | Full HD 1920 x 1080 pixels |
| Touch screen | Capacitive |
| Touchscreen material | Glass |

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Display

| | |
|-----------|----------------|
| Backlight | LED technology |
|-----------|----------------|

Ambient Conditions

| | |
|---------------------|----------|
| Ambient temperature | -21 – 60 |
|---------------------|----------|

Mechanical Data

| | |
|---------------------------|------|
| Degree of protection (IP) | IP66 |
|---------------------------|------|

| | |
|-------|--------|
| Width | 314 mm |
|-------|--------|

| | |
|--------|---------|
| Height | 24.5 mm |
|--------|---------|

| | |
|-------|--------|
| Depth | 207 mm |
|-------|--------|

| | |
|--------|---------|
| Weight | 1.49 kg |
|--------|---------|

| | |
|--------|---------|
| Weight | 3.28 lb |
|--------|---------|

We reserve the right to make alterations to the technical data, dimensions, weights, designs and products available without notice. The illustrations cannot be considered binding.