



TRANSPORTABLE EXAM STATION

The always extreme GlobalMed Transportable Exam Station (TES) brings new dimension to providing telemedicine to the patient in austere or remote environments.

Built with a military-grade ruggedized tablet with glove capable Gorilla Glass, the TES allows for durable video conferencing in any condition.

Network connectivity is achieved with simple to use integrated SIM access, improving boot time for integrated 4G or WiFi, and expansion for 5G.

TES is ideal for these scenarios:

- Emergency Response
- Disaster Relief
- Homebased Patient Care
- Rural Healthcare Outreach

Compatible devices include:

- TotalExam® 3 Camera Kit
- TotalExam® Lite Camera Kit
- ClearSteth® Stethoscope
- TotalVitals®
- TotalECG®



*Pictured, TES G5

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TRANSPORTABLE EXAM STATION

TES G5



| | |
|------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Dimensions | TES G5 Exterior: 18.7"L x 14.8"W x 7"H Interior: 17.0"L x 11.8"W x 6.4"H TES G5L Exterior: 22"L x 14"W x 9"H Interior: 20.5"L x 11.3"W x 7.5"H |
| Weight | 22 Pounds |
| Power | Lithium Ion 64 Wh, 2 Cell 34Wh |
| Battery Life | Approx. 10 hours (5.5 at max conguration). Battery life varies depending on usage. Additional swappable batteries available. |
| Computer | Dell® 7212 / 7220 Rugged Tablet |
| Operating System | Windows® 10 Professional |
| Display | 16:9 aspect ratio Gorilla Glass touch screen |
| Keyboard | Removable keyboard with scroll zone touch-pad and tablet-integrated gesture support. |
| Connectivity | Snap Dragon SIM extender with improved boot time WiFi, Ethernet, 4G/LTE |
| Ports | 4x USB 3.0, 1x Ethernet |
| Cables | PC cables - integrated Device cables - not integrated |
| Audio | Removable Bose speaker and microphone for patient and provider ease of use. |
| Portability | G5 - handle and shoulder strap G5L - 2 wheels with retractable handle |
| Main Camera | Integrated 5.0MP camera with pan/tilt functionality |
| Security | <ul style="list-style-type: none">• Powerclaw Latching system• Reinforced metal holes for padlock use |
| Power Consumption | 12V - 20V DC at 2.5A MAX |
| Designated Battery Charger | Input 90-264VAC 47-63 Hz Output 16.8VDC 2.5A |
| Storage Transport Conditions | Water-resistant -29° to 60°C (-20° - 140°F) 5% to 95%, 38.7°C (101.6°F) Max Wet Bulb Temperature |