

# FieldGo R8 - Rugged Portable Lunchbox Computer

## Specifications

|                              |   |
|------------------------------|---|
| <b>Item No.</b>              | <b>FieldGo R8</b>   |
| <b>Material of Chassis</b>   | Aluminum Alloy Chassis  |
| <b>Standard Color</b>        | Black   |
| <b>Display</b>               | 17"   |
| <b>Resolution</b>            | 1280 x 1024   |
| <b>Brightness</b>            | 300 nits<br>700 nits (Optional)   |
| <b>Contrast</b>              | 700:1(1280 x 1024, 300nits )  |
| <b>Keyboard/Touch Pad</b>    | Standard Keyboard and Touch Pad<br>Rubber Keyboard and Pointing Device(Optional)  |
| <b>System Board</b>          | 12" x 10" ATX Form Factor Motherboard   |
| <b>Drive Bays</b>            | 2 x 5.25" External Drive Bays<br>1 x 3.5" External Drive Bay<br>1 x Slim Optical Drive Bay<br>1 x 3.5" Internal Drive Bay |
| <b>Expansion Slots</b>       | 7 x Expansion Slots   |
| <b>Cooling Fan</b>           | 2 x 12cm Fans   |
| <b>Power Supply</b>          | PS/2 ATX PFC 110/220 VAC Power Supply   |
| <b>Operating Temperature</b> | 32°F ~ 140°F  |
| <b>Operating Humidity</b>    | 5% ~ 95% Relative Humidity, non-condensing  |
| <b>Dimensions(WxHxD)</b>     | 17.2" x 13.4" x 9.3"  |
| <b>Weight</b>                | Approximate 50-65 lbs, assembled. Weight may vary depending on final configuration  |
| <b>Shock Testing</b>         | 15g, 11ms (Operating)   |
| <b>Vibration</b>             | 20-60Hz, 0.075mm (Operating)  |
| <b>EMI &amp; Safety</b>      | FCC, Class B, CE  |



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