

FEATURES AND SPECIFICATIONS

| Specification | Value |
|---|---|
| Supported operating systems | Windows 10® 64-bit |
| Maximum power consumption | 5.0 VDC |
| Scan volume | Min: 0.2 m x 0.2 m x 0.2 m Max: 2 m x 2 m x 2 m |
| Dimensions | 17.8 cm x 12.9 cm x 3.3 cm |
| Operating range | Min: 0.45 m Max: 1.6 m |
| Field of view | Horizontal: 45° Vertical: 57.5° Diagonal: 69° |
| Minimum Hardware Requirements | |
| <ul style="list-style-type: none">• CPU• RAM• Screen resolution• Color• Available hard disk space | <ul style="list-style-type: none">• Intel Core i5 or equivalent 2GHz• 4 GB• 1280 x 1024• 32-bit• 2 GB |
| Depth image size | 640 px (w) x 480 px (h) |
| Spatial x/y resolution @ 0.5 m | 0.9 mm |
| Depth resolution @ 0.5 m | 1 mm |
| Operating temperature | 10 °C - 40 °C |
| Data interface | USB 3.0 |
| USB cable length | 200 cm |
| Maximal image throughput | 30 fps |
| Color image size | 1920 px (w) x 1080 px (h) |