

DC5x Touch Screen Computer



Features:

- · Quad-core ARM-based microprocessor.
- Mission-critical high reliability hardware and software design.
- Advanced cybersecurity compliance.¹
- Super high brightness display for true sunlight readability.
- High durability projected capacitive touch interface works with gloved hands.
- Records still images and full-motion video.
- · User-friendly interface design.
- Automatic camera-specific toolbar configuration and functionality.
- Low power consumption maximizes system operating time.

¹Certain jurisdictions subject to export license requirements.

Specifications:

CPU: 2.5GHz quad-core (ARM v8) processor

Storage: Removable Micro-SD (SDXC compliant cards up to 2TB)

Still Image Recording: JPEG

Full Motion Video Recording: h.264 (MPEG4)

Electronic Zoom: 4x/6x/8x (user-configurable)

Data Security: USCERT (ISO/IEC 2700x) compliant

Display Type: 7" TFT-LCD w/ optically bonded PMMA/tempered glass touch interface

Display Resolution: 1280x800 (HD 720p)

Display Interface: 10-point projected capacitive touch

Display Brightness: 1275 NITS

Power Options: LION rechargeable battery pack

Lithium CR123A disposable or rechargeable x3/x6

Environmental:

Operating Temperature: -30°C to 70°C
Storage Temperature: -40°C to 80°C

Dimensions (LxWxD) 192mm x 137mm x 49mm

Weight: 800g

