

Q-Manager™ Desktop

The desktop-based Q-Manager is a dedicated desktop for a Quantum system. It is used to support system operation 24/7 and is required for storing data and running Q-Admin™ software. The Q-Manager allows the following operations:

- Centralized, real-time setup and control
- Interfacing to remote clients (maximum five concurrent users)

Note: The desktop must run at all times for proper operation of the system.



Available Models

- QM-A-CMP-D-O: Desktop model

Software

- US Windows®¹ Operating System XP Professional

Minimum Hardware

- CPU: Intel² Pentium P-4, 2.8 GHz
- Memory: 512 MB RAM
- Display: Color VGA
- Disk Space: 30 GB
- CD ROM Drive: 24X
- Modem³: 56K Baud
- Ethernet Port⁴: 1

Environment

- Must be installed in a lockable, temperature-controlled environment to maintain the 1-year warranty.⁵

Monitor Specifications (Desktop Model Only)

Electrical

- 17" flat and square (16" viewable image)
- 0.27 mm pixel pitch
- 1024 x 768 optimum resolution
- 1.5 A input current

Dimensions

- H x W x D: 16.2 x 14.3 x 16.4 in. (409 x 363 x 417 mm)
- Weight: 34.17 lbs. (15.5 kg)



CAUTION: The warranty will be voided if unapproved software additions or upgrades are made to this server.

¹ Windows is a registered trademark of Microsoft Corporation

² Intel is a registered trademark of Intel Corporation

³ The modem, Ethernet port, and pointing device can be run simultaneously (unique COM ports and IRQS); modem is for Lutron diagnostic purposes

⁴ The Lutron dedicated Ethernet port must be connected only to the Quantum System

⁵ Warranty may be extended by purchasing an optional Extended Warranty or Service Plan

Job Name:	Model Numbers:
Job Number:	