



CR7 Computer Requirements

The development of the operating systems is constantly being adapted to the steadily growing demands of the users. Today Windows 7 & 8 offer professional operating systems with sufficient multimedia functions. For reasons of system stability and data security, we recommend one of these operating systems.

If further systems are connected to the PC, the minimum system requirements may change. Observe the system requirements of all the interfaced systems.

Depending on the software used, higher demands may have to be made on the computer system.

1. System Requirements

- **CPU:** 1.4 GHz or Higher, Intel Core i5 or better
- **Ram:** Minimum 4GB, Recommended 6 GB or greater
- **Operating System:** Single Workstation System / multi-workstation system (network min. 100 MB via switch):
Windows 10 64 Bit, Windows 8 64 bit, Windows 7, 32 bit & 64 bit, Microsoft Windows Vista, 32 bit & 64 bit, Service Pack 2 (from Home Premium).
- **Hard Drive:** Workstation (without database) \geq 50 GB
Database hard disk > 500 GB

The Memory requirements should be oriented to the number of images.
- **Drive:** DVD-ROM
- **Data Backup:** Recommended for the daily data backup:
Streamer (DAT, DITTO, TRAVAN, ADR (OnStream))

The database must be backed up with the daily data backup.

2. Appliance-specific system requirements

Mainboard (no SIS and ALI chip Set):	Intel chip set / Via chip set
	Nvidia chip set / AMD chip set
Interface:	USB 2.0 interface
	Ethernet 100 MB
Graphics board:	Direct X 9.0c with Direct Draw 9.0 enhancement or higher
	Resolution min 1280 x 1024
	Depth of color 32 bit, 16.7 million colors or higher
	Memory \geq 128 MB
Maximum Total Cable Length:	Network Cat5: 100 meters or 328 ft.
	In addition 3x USB repeater (each max. 3 m) possible
	USB: 5 meters 16 ft.