



CCG PCR Cine Filmrecorder

The PCR Cine motion picture film recorder combines unrivalled affordability with an exceptional image quality that will satisfy even the most demanding user, making the PCR Cine ideally suited for

- Special effects
- Restoration
- Commercials
- Credits

Based on the Agfa Alto line of digital film recorders, the PCR Cine takes CRT technology to new heights: With dynamic focussing, flare reduction filter and auto-calibration by photo-sensor, the result is a beautifully crisp, stable image with 2, 4, or even 8K resolution. With its typical speed of 30 sec/frame, the PCR Cine is fast enough for a minute of film to be recorded in one overnight shift.

The PCR Cine's unique pin-registered 35 mm camera back is the first innovation in film recorder camera technology in over a decade: The robust, micro-controlled system uses the VistaVision arrangement of the three fixed registration pins to ensure perfect image steadiness.

A self-threading, virtually maintenance-free loading and transport mechanism eliminates lace-up errors. Split magazines with 100 or 400ft capacity ensure maximum operational flexibility, integrated film cutters make unloading partial rolls easy.

In addition, the PCR Cine can also be fitted with a still camera for the 120 medium format.

The PCR Cine seamlessly connects to any PC: The included software package offers drag&drop convenience for newcomers, and also versatility to advanced users.

An advanced calibration algorithm matches digital images of all formats to the characteristics of any film stock and laboratory process, ensuring faithful color reproduction day after day.

The PCR Cine motion picture film recorder is the ideal solution for anyone looking for an affordable start into digital recording, and for anyone requiring exceptional image quality.

Specifications

Colour Depth

12 bit

Resolution

2K: 2048 x 1536

4K: 4096 x 3072

8K: 8192 x 6144

Supported File Formats:

Cineon, DPX, SGI, TIF, Targa, BMP etc.

Film Types

All common motion picture stocks.

User -specified LUTs

Available Split Magazines

30m (100ft) to 120m (400ft)

Physical Dimensions

Width: 30 cm (11,8")
Height: 105cm (41,3")
Depth: 45 cm (17,7")
Weight: 27 kg (59 lbs.)

Certification

TÜV, CE, CSA, UL, GS, FCC

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