

# Cinecorder-NX

Digital Video-Assist System

## Product Specification Sheet

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# Cinelogic<sup>®</sup>

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## Cinecorder NX



### Description

The **Cinecorder NX** Digital Video-Assist System is our "journeyman" system for every-day use. It's convenient size and intelligent package design makes the system ideal for most film projects.

The **Cinecorder NX** uses a specialized miniature computer housing modified for the requirements of video assist. Even though it's small in size it is no lightweight in terms of features. The system can be fitted with the fastest Pentium III processors and enough storage to record 45 hours of video assist footage.\* The system is available either as a standalone computer or housed inside this rugged convenient transport-case. All Cinecorders feature hard-wired BNC video connectors and audio connectors.

The **Cinecorder NX** runs on standard AC power but can be equipped with a specialized internal Dual-DC power supply to use the system with 12 V lead-acid gell-cell batteries. Or, if you are connected to both AC and a battery at the same time, the battery will instantly take-over if AC is lost. This is much better than using a standard uninterruptible power supply because the system can work indefinitely on your batteries.

The **Cinecorder NX** holds two internal Harddrives, one for the operating system and one for video storage. Equipped with a 25 GB IDE-Harddisc the standard system can hold up to ~12 hours of video (and up to 16 hours with the optional 37.5gb hard drive).

\*Configurations with the DC supply allow you to use up to four internal hard drives, or three internals and one removable cartridge drive.

## Technical Specifications

### Computer System

Processor	PII400 – PIII700
Memory	128 MB
Capture-Card	Miro DC30pro (MJPEG, Compression between 15:1 up to 3.5:1)
System-Disc	1 – 5 GB IBM-Disc
Capture-Discs	1 – 25 GB IBM-Disc standard, upgradeable to up to 3- 37 GB.*
Monitor	High-Contrast LCD Monitor, 800x600 Resolution
Keyboard	82-key mini-keyboard, 27 cm x 17 cm (11" x 6,5")
Input-Device	Logitech Marble FX Trackball Infrared—Impervious to dust

\*Additional drives require the DC power option to be installed.

### System Mechanical

Size	29 cm (11,5") W x 9cm (3,5") H x 36cm (14") D 50 cm (20") W x 22cm (8,5") H x 38cm (14,5") D (With Transport-Case)
Weight	6 Kg (13 lbs) 15,8 Kg (35 lbs) (Including Transport-Case, Monitor, Keyboard)
Housing	Specialized Computer-Housing
Cooling	Two Internal Fans
Noise-Emission	Sound-Level is compatible with most shooting-situations (Unidirectional sound emission pattern)
Power-Supply	Standard Power Supply Accepts DC 100-250 V Optional DC Power Supply with two connectors. Hot Swappable. If Battery is connected while being connected to AC-Adaptor, it Serves as a UPS.
Power-Consumption	Less than 100 Watts (Nom. 6 Hours on a 30 Amp. Battery)
Temperature-Range	-10°C to 50°C (20°F to 120°F)



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