

Reverse-Scan Analog and Dolby Digital® Soundtrack Readers

Enjoy the magnificence of reverse-scan analog sound tracks using the 660nm visible red LED and narrow slit receiver cell developed by Dolby® Laboratories, either by themselves, or with the optional Dolby Digital® reader to give your presentation the finest of today's exciting sound tracks!

FEATURES

- ▶ The 660nm visible red LEDs developed by Dolby Laboratories are used to scan both tracks assuring long trouble-free life, even illumination, and compatibility with future analog configurations.
- ▶ Where applicable, both analog and digital lens/pre-amp assemblies have been fully adjusted for magnification and positioning, and need only final adjustment in the soundhead.
- ▶ Digital units are supplied with a 10-meter special video cable necessary for connection to the Dolby DA-10, DA-20, CP-500, and CP-650 Processors.

Select the model to suit your needs!

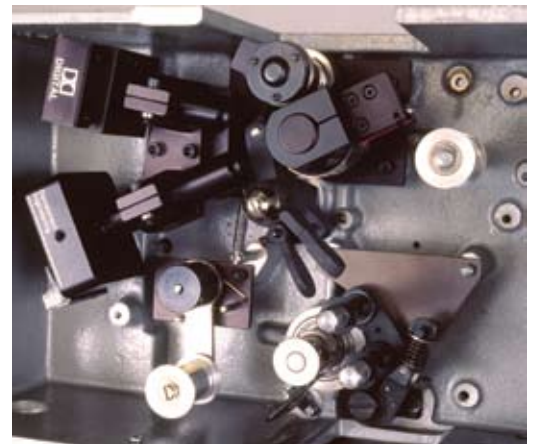
STRD-30: full analog and Dolby Digital*

STR-30: full analog now, with hardware in place ready to add Dolby Digital*

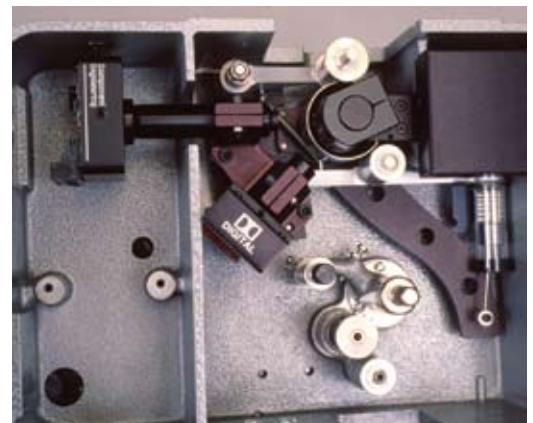
ASR-30: upgradable analog-only to fit in existing mounts**

ASR-40: low-cost analog-only (not upgradable) to fit in existing mounts**

Model STRD-30S



Model STRD-30C



* Add an "S" for Simplex 5-Star (e.g., STRD-30S), "C" for Century (e.g., STRD-30C), or "SH" for SH-1000 (e.g., STRD-30SH).

**Analog-only versions available for Simplex, Century, RCA, Ballantyne, and MotioGraph sound heads.



LS-30 Power Supply

All 30-Series systems come complete with our popular LS-30 power supply. Available either as a rack mount (1 unit high) or surface mount unit. Each housing accepts two independent plug-in power supply modules.

The ASR-30 and STR-30 readers come with a single power supply module and one blank cover. The STRD-30 comes with two modules. Additional modules are available.

The power supplies are an exceptionally quiet and stable current source, with built-in protection circuits. They are specifically designed to meet the power requirements of LEDs.



SPECIFICATIONS

- ▶ 100-130/200-260v ac, 50/60 Hz
- ▶ 45 watts maximum
- ▶ Power input connection by means of a standard IEC connector
- ▶ LED current regulated output adjustable 150-800mA
- ▶ Over-voltage protected to guard against damage to reverse-connected LEDs
- ▶ Pre-amp voltage-regulated power supply modules with ± 12 volts @100mA
- ▶ Individual power supply modules plug into rack mounted or surface-mounted housing
- ▶ 19" standard rack-mounted housing is 1 rack unit high
- ▶ Surface-mounted housing is approximately 5" x 6" x 8.5" (127mm x 152mm x 216mm)
- ▶ Output connections are terminal strips which do not require lugs or fittings

