

CAMERAS – 16MM ROTARY

Kodak Imagelink Microimager 70



The Imagelink 70 is a proven, popular, and modular camera which can be configured to your special needs. Call us for details... (800) 627-1123.

The Imagelink Microimagers allow you to mix and match options and accessories to configure the document capture device that's exactly right for you. The Kodak Imagelink Microimager 70 comes equipped with image marking and opens the door to a wide range of options.

Features...

Imaging:

- One- or two-roll capability.
- Simplex, duplex, and duo filming.
- Automatic exposure control.
- No bleed-through imaging.
- 24:1, 40:1, 50:1 reduction ratios.
- Minimum of 160 lines per millimeter resolution at 50:1 reduction.

Transport:

- Jam detection.
- 12" throat width.
- Choice of 3 feeders – handfeed, semi-automatic, and check.
- Choice of 2 exit hoppers – standard receiving and optional check stacker.

Application Setup:

- 7 predefined application modes.
- 2 programmable application modes.
- Intelligent film cassette stores image address, mode, and job number.
- Facilitates mixing and matching accessories for specific applications.

Operator Interface:

- 37-key keyboard.
- 80-character display.
- Plain-language messages; programmable in five languages: English, German, French, Spanish, and Italian.
- 8 predefined function keys.
- 2 programmable function keys.
- Optional footswitch can substitute for manual key stroking.

Accessories:

- Footswitch.
- Side console.
- Semi-automatic feeder.
- Check feeder.

- Check stacker.
- Endorser.
- Document Printer 1 and 12 ink-jet paper printers.
- Patch reader.
- Bar code reader.
- Film writer.
- Image management code.
- Advanced function module.

Typical Machine Characteristics

Dimensions:

Mainframe: 48"H x 29W x 51"D (122cm x 74cm x 130cm).

Weight w/acc:

450 lbs. (204 kg).

Space:

40" (102cm) Front, 32" (81cm) Right side, 20" (51cm) Left side, 3" (7.6cm) Rear, 36" (91.4cm) Above.

Power!:

100 V AC, 50/60 Hz, 15 amps, single phase.
120 V AC, 50/60 Hz, 15 amps, single phase.
220 V AC, 50/60 Hz, 10 amps, single phase.
240 V AC, 50/60 Hz, 10 amps, single phase.

Environment:

Temperature – 59° - 86°F (15°-30°C). Relative humidity – 15-76%. Heat dissipation – 5000 Btu/hour (max.).

Document Dimensions:

2.5" x 12"W (6.4cm x 30.5cm), 2.5" (6.4cm) x virtually any length – documents longer than 17" (43.2cm) will require special handling at the exit hopper.

Feeder Capacity:

- Check feeder: 1200 checks in hopper.

- Semi-automatic feeder: 1/2" stack autofeed, 1 1/2" stack manual feed.

Paper Transport:

- 36"/second speed.
- 12" throat.
- Maximum document thickness: .040".

Optics:

- 24:1 reduction, minimum resolution 125 lines per millimeter.
- 40:1 reduction, minimum resolution 140 lines per millimeter.
- 50:1 reduction, minimum resolution 160 lines per millimeter.
- Rotating turret mount maintains precalibrated focus.
- Microprocessor-managed automatic exposure control.

Photographic Field:

- 24:1 - Simplex 12.0" (30.5cm).
- 40:1 - Duplex 10.2" (25.9cm).
- Duo 8.9" (22.6cm).
- 50:1 - Duplex 12.0" (30.5cm).
- Duo 10.7" (27.3cm)

Kodak Imagelink Smart Cassette Capacity:

- 215' 2.5 mil film.
- 100' 5.0 mil film.

Kodak Imagelink Smart Cassette Features:

- Graphic display of film remaining.
- Foolproof duo mode.
- Easy threading.
- Interactive with Microimager.

Safety Listings:

- UL listed (UL-478).
- CSA certified (CSA 22.2 #220)
- TÜV GS mark (IEC-950).