

Kodak
IMAGELINK™

Microimager 30

Dynamic capture for a changing world.



The Imagemink Microimager 30 features an operator display with simple, plain-language prompts. The ergonomic layout positions all controls, feeders, and hoppers within easy reach of the operator for maximum efficiency.

There's a family of high-resolution, high-volume microfilmmers that may never become obsolete: the *Kodak Imagemink™* Microimagers. Based on a modular mainframe, the *Imagemink* Microimagers will remain current for years to come. Start with the hardworking *Kodak Imagemink* Microimager 30. As your needs grow, the *Imagemink* Microimager 30 can be easily upgraded with added intelligence and new technologies, including capture options, bar code reading, and optical character recognition.



Hardworking capture to tackle your tough jobs.



The precise optics and automatic exposure control of the Imagelink Microimager 30 deliver unsurpassed resolution greater than 160 lines per millimeter at 50:1 reduction.

The *Kodak Imagelink* Microimager 30 is fast, reliable, and easy to operate. The transport mechanism of the *Imagelink* Microimager 30 handles a wide variety of document types dependably, while maintaining accurate document sequence. Its reliability can keep you going—non-stop—no matter how big the job. You'll get more work done in less time. That translates into real improvements in productivity.

AN ERGONOMIC APPROACH TO LONG-TERM OPERATOR PRODUCTIVITY

The *Imagelink* Microimager 30 is engineered for enhanced operator comfort and efficiency. The work shelf, document feeders, and output hoppers are easy for the user to reach. The location of the keyboard and display minimizes head and eye movements. The operator interface is designed to be very user friendly. This ergonomic detail adds up to less overtime, less training, and more productivity per operator hour—even with large document volumes.

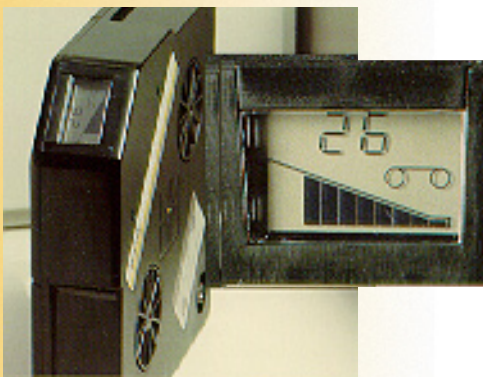
THE CASSETTE THAT'S AN OPERATOR'S BEST FRIEND

The *Kodak Imagelink* Smart Cassette used in the *Imagelink* Microimager 30 contains its own microprocessor to monitor film status. The Smart Cassette detects improper threading or any loss of tension in the film. It shows how much film is remaining on a graphic display and tells the *Imagelink* Microimager 30 approximately how many more documents can be filmed as the end of a roll approaches. This eliminates having to stop to reload in the middle of a large batch of documents.

A single film path virtually eliminates loading and unloading errors. The cassette provides for foolproof duo filming—at the end of a roll, the operator simply turns the cassette over and continues. It's easy to take advantage of the cost savings of duo filming and pack twice the number of images on a single roll. The *Imagelink* Microimager 30 accepts two Smart Cassettes for automatic backup and added security and convenience.

OPTIMUM OPTICS FOR PRECISE QUALITY

The *Imagelink* Microimager 30 houses 24:1, 40:1, and 50:1 optics in a rotating turret. These multiple reduction ratios make it easy to handle different jobs that require different reductions and formats. Changing reduction ratios is simple. The operator just releases a locking lever and rotates the turret. The optics maintain precise focus—no time-consuming adjustment is required.



The exclusive Kodak Imagelink Smart Cassette stores job number and setup, and film status in micro-processor memory for added convenience, accuracy, and efficiency.

A HIGH LEVEL OF IMAGING PERFORMANCE

Here are two more ways the *Imagelink* Microimager 30 puts you a step ahead: Automatic exposure control handles a wider variety of document colors with ease. Offset exposure guides eliminate image bleed-through for optimum image quality.

The result is higher throughput with better resolution than ever before—a minimum of 160 lines per millimeter at 50:1 reduction. That means better, more readable images on reader-printer screens and paper prints—and film that's scanner ready for digital systems just around the corner.

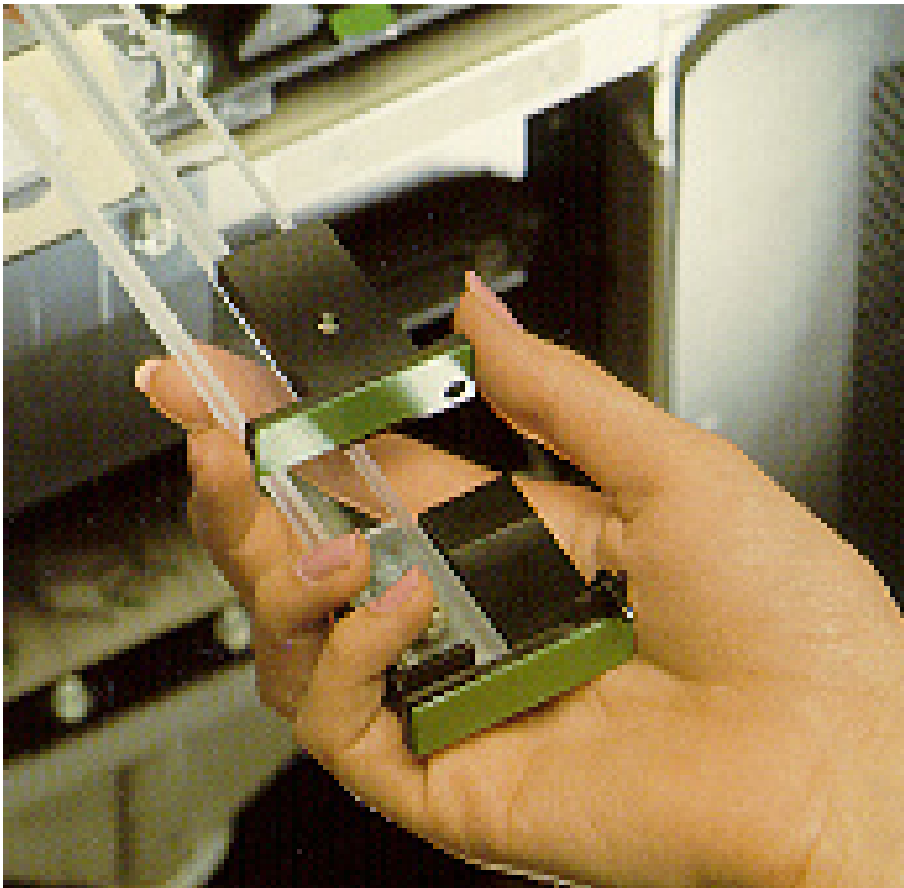
PROGRAMMED FOR FAST SERVICE

Thanks to computer diagnostics, technicians can set up and service the *Imagelink* Microimager 30 in record time. With all the intelligence and sensors built into the *Imagelink* Microimager, it can actually tell a technical representative where it hurts. The representative just plugs in a laptop computer and runs our exclusive diagnostic software. It's like having a second pair of hands and an online manual all in one. The result is fast troubleshooting and no second-guessing.

KEEP YOUR OPTIONS OPEN

You can use the *Imagelink* Microimager 30 without options, as a reliable, high-volume workhorse. You also can upgrade to ink-jet printing, patch reading, bar code reading, or even optical character recognition. Either way, you'll be able to realize the full performance of enhanced films, including *Kodak Imagelink* HQ Microfilm. That means readable images on reader-printer screens and paper prints and optimal scanning for electronic delivery by devices such as the *Kodak Imagelink* Digital Workstation.

Get the most out of microfilm with the *Imagelink* Microimager 30.



Front and rear exposure positions are offset to prevent bleed-through. The exposure guides are readily accessible and slide out easily for cleaning.

Kodak Imagelink Microimager 30



Covers and side panels open clamshell-fashion to allow quick, convenient access to the paper path of the Imagelink Microimager 30 without removing accessories.

FEATURES

Imaging:

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

Transport:

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

Operator interface:

- Easy-to-read LCD display
- 14-key keyboard
- 12-character display
- Graphic film supply indicators

Accessories:

- Microimager 30 upgrade package
- Footswitch
- Side console
- Custom, adjustable chair
- Semi-automatic feeder
- Check feeder
- Check stacker
- Endorser
- Film image marker
- Kodak Imagelink Bar Code Reader

SPECIFICATIONS

Physical dimensions:

- Mainframe
- Height 48" (122 cm)
- Width 29" (74 cm)
- Depth 51" (130 cm)
- Weight w/acc. 450 lbs (204 kg)

Space requirements:

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

Electrical requirements:

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

Document dimensions:

- 2.5" (6.4 cm) x 12" (30.5 cm) wide
- 2.5" (6.4 cm) x virtually any length—documents longer than 17" (43.2 cm) 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" (30.5 cm)
- 40:1—Duplex 10.2" (25.9 cm)
 - Duo 8.9" (22.6 cm)
- 50:1—Duplex 12.0" (30.5 cm)
 - Duo 10.7" (27.3 cm)

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)



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