

AR-C270



## The Time is Now for Color

The super-fast 27 ppm Sharp AR-C270 Digital Color IMAGER inspires any business to create spectacular full-color images faster, more easily, more reliably, more productively, and more affordably than ever before—at an exceptional value. With the fastest first copy out time in its class of just 9.6 seconds and the power to handle virtually any stock paper up to 140 lb. Index, your business will be more productive and more creative than ever.

### Superior image quality.

At a fast 27 ppm and a crisp 600 x 600 dpi resolution, the AR-C270 IMAGER allows you to express brilliant ideas through vivid color. You're sure to find the AR-C270 IMAGER unsurpassed in terms of technology, reliability and performance every time, with every print.

### Color communicates your ideas.

The AR-C270 IMAGER's small tandem engine provides clean, flawless imaging on even 12" x 18" paper and up to 140 lb. Index, providing your business with the ability to produce excellent color images for a variety of applications on virtually any stock paper!

### *The AR-C270 Digital Color IMAGER is equipped with a wide variety of digital imaging effects including:*

- Independent XY-Zoom (25%-400% Zoom)
- Negative/positive reversal
- Mirror image
- Image shift/Centering
- Edge/Center Erase
- Transparency inserts and covers
- Dual page copy and multi-page enlargement
- Original image type selection
- Image/Photo repeat
- Image sharpening, tone enhancement
- RGB/CMYK color adjustments

### Connect your entire office to color.

The AR-C270 Digital Color IMAGER is designed for total connectivity—and can easily be transformed into a powerful and versatile workgroup printer. Now the entire office can benefit from outstanding image quality and enhanced productivity through network connectivity with the optional Fiery® Controller.

### Award-winning technology. Proven reliability.

The Sharp AR-C270 Color IMAGER is the result of time-tested, award-winning Sharp technology. With one of the highest duty cycles in its class, this powerful performer delivers reliable output at up to 50,000 prints per month. But that's not all. With Sharp's innovative Intelligent Image Segmentation™ technology and Auto Registration and Auto Calibration, you get superior image quality and more exact reproduction—print after print, day after day. It's no wonder leading business equipment testing laboratories have called Sharp Digital Color IMAGERs exceptional!

DIGITAL COLOR  
IMAGER™

SHARP®



## SPECIFICATIONS

<b>Type:</b>	Console
<b>Copy System:</b>	Dry, electrostatic transfer system
<b>Originals:</b>	Sheets, bound documents
<b>Original Sizes:</b>	Max. 11" x 17"
<b>Copy Sizes:</b>	Max. 11" x 17", min. 5-1/2" x 8-1/2"
<b>Maximum Color Copy Speeds:</b>	27 copies/min. (8-1/2" x 11") 19 copies/min. (8-1/2" x 11" R) 10 copies/min. (8-1/2" x 11" 140 lb. Index) 15 copies/min. (8-1/2" x 14") 13 copies/min. (11" x 17") 7 copies/min. (12" x 18")
<b>Maximum B&amp;W Copy Speed:</b>	32 copies/min. (8-1/2" x 11")
<b>Display:</b>	LCD Touch Panel
<b>Continuous Copy:</b>	Max. 999 copies; subtractive counter
<b>Color First-Copy Time:</b>	9.6 seconds
<b>Warm-Up Time:</b>	Approx. 330 seconds
<b>Copy Ratio:</b>	Variable: 25 to 400% in 1% increments, total 376 steps (can be set in the horizontal and vertical directions independently)
<b>Fixed Presets:</b>	25%, 50%, 64%, 77%, 95%, 100%, 121%, 129%, 141%, 200%, 400%
<b>Exposure System:</b>	Moving optical source (stationary platen) with automatic exposure function
<b>Copy Paper Feed:</b>	Three standard paper trays with automatic paper feed (500-sheets each); one bypass tray with 100-sheet automatic feed capability
<b>Max configuration:</b>	5,100 sheets
<b>Fusing System:</b>	Heat rollers
<b>Developer System:</b>	Magnetic brush development
<b>Light Source:</b>	Halogen lamp
<b>Resolution:</b>	Reading 600 dpi Writing: 600 dpi
<b>Gradation/Tone:</b>	Writing: 256 levels
<b>Required Power Supply:</b>	AC 120V, 60 Hz, 15 amperes
<b>Power Consumption:</b>	Max 1.5kW

<b>Overall Dimensions: (with options)</b>	55-19/32" (W) x 27-3/8" (D) x 44-3/4" (H)
<b>Weight:</b>	Approx. 335 lbs. (152 kg)
<b>Operating Conditions:</b>	Temperature: 50°F to 86°F (10°C to 30°C)
<b>Humidity:</b>	20% to 80%
<b>Optional Equipment:</b>	Document cover (AR-VR2), Reversing automatic document feeder (AR-RF1), Single tray finisher (AR-FN4), 20-BIN staple sorter (AR-SS2), 3,000-sheet large capacity tray (AR-LC2N), Extra 500-sheet paper drawer (AR-CS2N), Duplex module (AR-DU2N), Fiery® Controller (AR-PE2), Fiery® Controller (AR-PE2F)

### Additional Functions

<b>Copier Functions:</b>	APS, AMS, Auto Tray Switching, Preheat, Auto Shut-Off (Sleep) One Scan-Many Copies, Key Operator Program, Auditor Interface, Totals Counter, Color Image Stabilization System/Process Control
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<b>Copying Functions:</b>	Job recall (up to 9 jobs), Copy Auditing (400 accounts), Margin Shift, Edge Erase, Center Erase, Dual Page Copy, Negative/Positive Reversal, Cover Insertion, Transparency Inserts, Single Color with Adjustments, Self Print, Background Suppression, Color Balance, RGB adjust, Brightness/ Intensity/Contrast Control, Sharpness, Multi-Page Enlargement, Mirror Image, Centering, Photo Repeat, Image Repeat, Extra Size Copy, Anti-Counterfeiting System, Full-Bleed 11" x 17", Auto Calibration, Tone Enhancement
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### Sharp Genuine Supplies

AR-C16MT1	Black Toner
AR-C25MT6	Cyan Toner
AR-C25MT7	Magenta Toner
AR-C25MT8	Yellow Toner
AR-C16MD1	Black Developer
AR-C15MD9	C/M/Y Developer
AR-C15LL	Fuser Oil

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As an ENERGY STAR® Partner, SHARP has determined that this product meets the ENERGY STAR® guidelines for energy efficiency.

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