

# Canon imageFORMULA R40 - document scanner - desktop - USB 2.0



16-05-2024

|                              |                                                               |
|------------------------------|---------------------------------------------------------------|
| SKU                          | 4229C002AB                                                    |
| Product Description:         | Canon imageFORMULA R40 - document scanner - desktop - USB 2.0 |
| Device Type:                 | Document scanner - desktop                                    |
| Interface Type:              | USB 2.0                                                       |
| Scanning Sensor Type:        | CMOS / CIS                                                    |
| Light Source:                | RGB LED                                                       |
| Max Supported Document Size: | 216 x 3000 mm                                                 |
| Input Type:                  | Colour                                                        |

## General

|                              |                            |
|------------------------------|----------------------------|
| Type:                        | Document scanner - desktop |
| Interface Type:              | USB 2.0                    |
| Max Supported Document Size: | 216 x 3000 mm              |

## Dimensions & Weight

|         |         |
|---------|---------|
| Width:  | 29 cm   |
| Depth:  | 25 cm   |
| Height: | 24.5 cm |
| Weight: | 2.8 kg  |

## Software / System Requirements

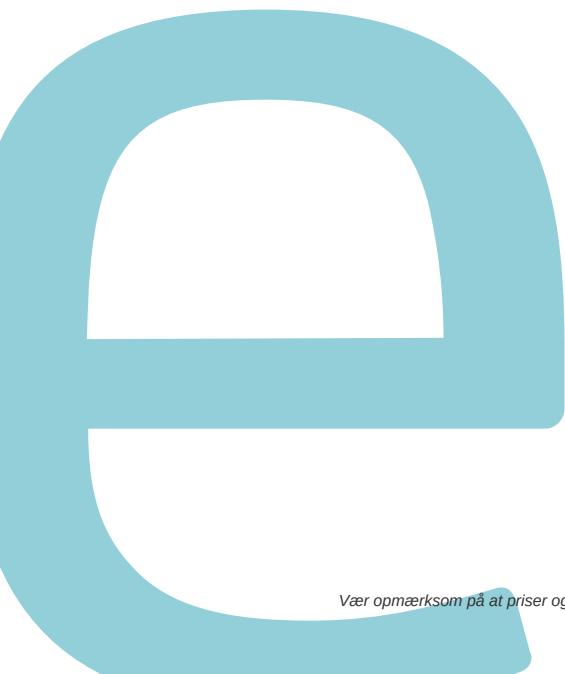
|                    |                                                                                                                                                                     |
|--------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Software Included: | Drivers & Utilities, Cardiris, Canon CaptureOnTouch, Readiris                                                                                                       |
| OS Required:       | Microsoft Windows 7 (32/64 bits) SP1, Windows 8.1 (32/64 bits), Windows 10 (32/64 bits), Apple macOS 10.12, Apple macOS 10.13, Apple macOS 10.14, Apple macOS 10.15 |

## Power

|                                          |                         |
|------------------------------------------|-------------------------|
| Power Device:                            | External power adapter  |
| Voltage Required:                        | AC 100-240 V (50/60 Hz) |
| Power Consumption Operational (Standby): | 22 Watt                 |
| Power Consumption Sleep:                 | 1.4 Watt                |

## Expansion / Connectivity

|                     |         |
|---------------------|---------|
| Interfaces Details: | USB 2.0 |
|---------------------|---------|



## Media Handling

**Max Document Size:** 216 mm x 3000 mm

**Supported Document Type:** Plain paper, business card, plastic card, post card, receipts, ID card

**Document Feeder Type:** Manual, automatic

**Document Storage Capacity:** 60 sheets

## Scanner

**Input Type:** Colour

**Grayscale Depth (External):** 8-bit (256 grey levels)

**Colour Depth (External):** 24-bit (16.7 million colours)

**Optical Resolution:** 600 dpi

**Automatic Duplexing:** Yes

**Scanning Sensor Type:** CMOS / CIS

**Bulb / Light Source Type:** RGB LED

**Max Document Scan Speed B/W:** 40 ppm

**Max Document Scan Speed Colour:** 30 ppm

**Duty Cycle:** 4000 scans per day

**Scanner Speed Details:** 40 ppm - black & white ; 80 ipm - duplex - black & white ; 30 ppm - colour ; 60 ipm - duplex - colour

## Scanner

**Scanner  
Features:**

Color Dropout, Ultrasonic Double Feed Detection, Double feed detection, Error Diffusion, Moire Reduction, automatic colour detection, automatic page size detection, blank page skipping, MultiStream Technology, Text Enhancement, Advanced Text Enhancement, Text Orientation Recognition, Batch Separation, automatic resolution setting, Smooth Background, Advanced Text Enhancement II, Prevent Bleed Through, Remove Background, Image Rotation, Character Emphasis, Deskew, Edge Emphasis, Color Enhancement, Pre-Scan, Three-Dimensional Color Correction, User Preferences, Folio Mode, Long Document Mode

**Scan File  
Formats:**

JPEG, PDF, DOC, XLS

**Compliant  
Standards:**

TWAIN

