DR-2020U

Easy, fast and versatile scanning.

you can

imageFORMULA

Canon

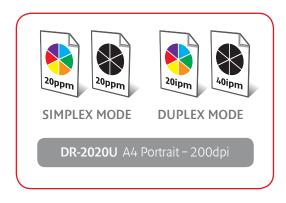# Effortless scanning with
maximum performance.

The DR-2020U is easy-to-use and offers high-speed personal scanning at a low cost, without compromising on quality. Incorporating many of Canon's unrivalled range of energy-saving features, the universal scanner enables you to improve your business productivity and help reduce your environmental impact.

Modern design.

Designed for the general office and small business markets, the DR-2020U is a compact scanner with an attractive exterior and sleek black finish. It has three versatile scanning options for a range of different documents, books, delicate archive records and customer business cards.

Enhanced image quality.

Increase productivity with high-speed duplex scanning – 20 pages per minute or 40 images per minute (at 200dpi). Designed with Canon's advanced imaging features, the DR-2020U delivers brilliant image quality. Functions such as remove Punch Holes, Auto Page Size Detection, Skew Correction and Text Orientation Recognition, ensure clean and clear images.

20ppm   20ppm   20ipm   40ipm

SIMPLEX MODE   DUPLEX MODE

DR-2020U A4 Portrait – 200dpi

Extremely versatile scanning.

Users can either stack up to 50 sheets with the automatic document feeder for fast batch scanning, or manually copy delicate documents or books using the flatbed scanner.

Additionally, users are able to load up to 15 business cards into a dedicated business card feeder for the quick capture of contact information. The BizCard software provided can convert this vital information into a convenient, searchable digital database, such as a mail contacts folder, for fast retrieval and improved management.

Easy one-touch operation.

Anyone can operate the DR-2020U with absolute ease. Scan to print, scan to file or scan to email simply by pressing a single button on the illustrated control panel. This enables users to handle routine work and complex scanning jobs quickly and easily. The one-touch operation is designed to save you effort and simplifies the scanning process, reducing errors and saving valuable time.

Easy-to-use scanning tool.

CaptureOnTouch enables two methods of scanning: 'Scan First' allows the user to scan a document and then select a preferred file format and destination while 'Select Scan Job' allows the operator to use a pre-configured job button to direct documents to specific workflow files. So, for example, job application forms can be routed to a dedicated HR email address.

Powerful applications.

With Canon's scanners, personal users or businesses can send image files directly into SharePoint® or other applications using the PaperPort software. Other useful software provided with the DR-2020U includes Canon's CapturePerfect 3.0, Presto! BizCard Reader, Nuance OmniPage and eCopy PDF Pro Office.

Save money with energy efficiency built-in.

The DR-2020U reflects Canon's long-standing commitment to supporting environmental sustainability. It is designed with a number of energy-saving features, so you can reduce costs and your impact on the environment. Energy Star compliant, the innovative technology within the DR-2020U, ensures that it can be automatically switched on or off when connected with the PC.

Specifications: imageFORMULA DR-2020U

Type	Universal Flatbed Scanner with ADF for A4
Document Reading Sensor	2 CCD Sensor
Optical Resolution	1200dpi
Light Source	CCFL (Cold-Cathode Fluorescent Lamp)
Reading Side	Front / Back / Duplex
Interface	High Speed USB 2.0
Dimensions	440 (W) x 400 (D) x 180 (H) mm
Weight	Approx. 7.8 kg
Power Requirements	AC100 - 240V (50 / 60Hz)
Power Consumption	Scanning 33W, Sleep Mode 3.7W, Power Switch Off 0.5W
Operating Environment	10 - 32.5ºC (50 - 90.5ºF), Humidity: 20 - 80% RH
Environmental Compliance	ENERGY STAR

READING SPEED*

Portrait (A4)		Simplex	Duplex
B&W / Greyscale	200/300dpi	20ppm	40ipm
Colour	200dpi	20ppm	20ipm
	300dpi	13ppm	12ipm

DOCUMENT SIZE

Size (ADF)	Width	139.7 - 216mm
	Length	100 - 355.6mm
Size (Flatbed)	Width	Up to - 297mm
	Length	Up to - 216mm
Thickness	ADF	50 - 128g/m² (0.05 - 0.15mm)
	Flatbed	Up to 25mm
Business Card		Size: 49 - 55mm x 85 - 91mm
		Thickness: 128 - 300g/m² (0.15 - 0.35mm)
Long Document Mode		Not Supported
Paper Separation		By Separation Pad
Feeder Capacity		50 sheets (80g/m²)
Output Resolution		150 x 150dpi, 200 x 200dpi, 240 x 240dpi, 300 x 300dpi, 400 x 400dpi, 600 x 600dpi

OUTPUT MODE

Binary	B&W / Error Diffusion / Advanced Text Enhancement I & II
Greyscale	8bit (256 level) Greyscale
Colour	24bit Colour

PRODUCT FEATURES

Image Processing	Auto Page Size Detection & Deskew
	Skip Blank Page
	Text Orientation Recognition
	Colour Dropout (RGB) / Enhancement (RGB)
	Scan Area Setting
Device	Auto Power ON / OFF with PC
	Double Feed Detection by Length
	Job / User Registration (Register up to 50 jobs)
	Batch Separation

BUNDLED SOFTWARE

	ISIS / TWAIN Drivers (Windows 2000 / XP Pro / XP Home / Vista / 7)
	CapturePerfect 3.0
	CaptureOnTouch
	Nuance eCopy PDF Pro Office
	Nuance PaperPort
	Nuance OmniPage
	Presto! BizCard Reader

Consumables	Separation Pad, Feed Roller Unit
Daily Duty Cycle	Approx. 1,000 scan/day

*Actual scanning speed may vary depending on your system configuration and PC specifications

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