

Canon imagePROGRAF PRO-2100 - large-format printer - colour - ink-jet



07-05-2024

SKU	3867C003
Product Description:	Canon imagePROGRAF PRO-2100 - large-format printer - colour - ink-jet
Printer Type:	24" large-format printer - ink-jet - colour
Weight:	117 kg
Inkjet Technology:	Canon FINE (Full-lithography inkjet Nozzle Engineering)
Ink Palette Supported (Colours):	12-ink - black, matte black, cyan, magenta, yellow, photo cyan, photo magenta, grey, photo grey, red, blue, chroma optimiser
Max Media Size:	Roll A1 (61.0 cm)
Min Media Size (Custom):	152.4 mm

General

Printer Type: 24" large-format printer - ink-jet - colour

Printer

Inkjet Technology: Canon FINE (Full-lithography inkjet Nozzle Engineering)

Ink Palette Supported (Colours): 12-ink - black, matte black, cyan, magenta, yellow, photo cyan, photo magenta, grey, photo grey, red, blue, chroma optimiser

Nozzle Configuration: 18432 nozzles

Minimum Ink Droplet Size: 4 pl

Ink Cartridge Configuration: 12 individual ink tanks

Ink Type: Canon LUCIA PRO pigment ink

Connectivity Technology: Wireless

Interface: USB 2.0, Gigabit LAN, Wi-Fi(n), USB host

Max Resolution (Colour): 2400 x 1200 dpi

Dimensions & Weight (Shipping)

Width (Shipping):	132.4 cm
Depth (Shipping):	90.2 cm
Height (Shipping):	104.2 cm
Weight (Shipping):	129 kg

Dimensions & Weight

Width:	111 cm
Depth:	98.4 cm
Height:	116.8 cm
Weight:	117 kg

Environmental Parameters

Min Operating Temperature:	15 °C
Max Operating Temperature:	30 °C
Humidity Range Operating:	10 - 80% (non-condensing)
Sound Emission (Idle):	35 dBA
Sound Emission (Operating):	48 dBA

Printer

Language Simulation: PDF 1.7, SG Raster (Swift Graphic Raster), JPEG

Printer Features: Borderless printing

RAM

RAM Installed (Max): 3 GB

Storage

Hard Drive: 500 GB

Media Handling

Media Type: Plain paper, photo paper, translucent film, CAD tracing paper, glossy paper

Max Media Size: Roll A1 (61.0 cm)

Min Media Size (Custom): 152.4 mm

Max Media Size (Custom): 610 mm

Media Sizes: Roll A2 (42 cm), Roll (25.4 cm), Roll (30 cm), Roll (32.9 cm), Roll A1 (59.4 cm), Roll (61 cm), Roll JIS B2 (51.5 cm), Roll A3 (29.7 cm), Roll JIS B4 (25.7 cm), Roll (50.8 cm), Roll (15.24 cm), Roll (20.32 cm), Roll (50 cm), Roll (60 cm), Roll (30.48 cm), Roll (35.56 cm), Roll (40.64 cm), Roll (43.18 cm), Roll (55.88 cm)

Max Printing Length: 18 m

Media Thickness Range: 0.07 mm - 0.8 mm

Media Feeders: 1 - 1 roll - Roll (61 cm)

Networking

Networking: Print server

Software / System Requirements

Software Included: Drivers & Utilities, PosterArtist Lite, Canon Quick Toolbox

OS Required: Microsoft Windows Vista (32/64 bits), Microsoft Windows Server 2008 R2 x64 Edition, Microsoft Windows 7 (32/64 bits), Windows 8 (32/64 bits), Microsoft Windows Server 2008 32-bit, Windows 8.1 (32/64 bits), Microsoft Windows Server 2012 R2 x64 Edition, Windows 10 (32/64 bits), Apple MacOS X 10.10.5 - 10.11, Microsoft Windows Server 2019 (64-bit), Apple macOS 10.12 - 10.14

Power

Power Device: Power supply - internal

Frequency Required: 50/60 Hz

Power Consumption Operational: 103 Watt

Power Consumption Sleep: 3.6 Watt

Miscellaneous

Included Accessories: 3-inch spindle adapter kit

Consumables Included: 1 x ink tank (pigmented black) - 160 ml ; 1 x ink tank (pigmented matte black) - 160 ml ; 1 x ink tank (pigmented cyan) - 160 ml ; 1 x ink tank (pigmented magenta) - 160 ml ; 1 x ink tank (pigmented yellow) - 160 ml ; 1 x ink tank (pigmented photo cyan) - 160 ml ; 1 x ink tank (pigmented photo magenta) - 160 ml ; 1 x ink tank (pigmented grey) - 160 ml ; 1 x ink tank (pigmented photo grey) - 160 ml ; 1 x ink tank (pigmented red) - 160 ml ; 1 x ink tank (pigmented blue) - 160 ml ; 1 x ink tank (chroma optimiser) - 160 ml ; 1 x printhead

Compliant Standards: TUV, CB, EAC

Expansion / Connectivity

Connections: 1 x USB host - 4 pin USB Type A | 1 x USB
2.0 - 4 pin USB Type B | 1 x Gigabit LAN -
RJ-45

