



- 1 Control panel
- 2 Status display indicator
- 3 PRINT button
- 4 MEMORY button
- 5 POWER button
- 6 MONITOR button
- 7 DIMMER button
- 8 MODE button
- 9 Ribbon cartridge insert slot
- 10 Ribbon size indicator
- 11 RIBBON/EJECT button
- 12 Stack sensor
- 13 S-VIDEO image input/output terminal
- 14 VIDEO image input/output terminal
- 15 AC LINE socket
- 16 Equipotential terminal
- 17 RS-232C connection port
- 18 REMOTE1 terminal (stereo jack)
- 19 REMOTE2 terminal (Mini DIN 8-pin)



# CP31W

Model	CP31W
Print method	Dye sublimation
Resolution	Thermal head 423 dpi (16.7 dots/mm) max. resolution: 1600x2100 dots
Color depth	24 bit, 256 color gradations for yellow, magenta, cyan 16.7 million colors
Print speed/Picture (without data transfer)	S-format: approx. 16 sec (standard mode); approx. 19 sec. (power save mode) L-format: approx. 25 sec (standard mode); approx. 30 sec. (power save mode)
Print size	S-format: 100 x 94 mm, L-format: 148 x 100 mm
Print Area	S-format: 96 x 72, 1600 x 1200 dots, L-format: 126 x 96, 2100 x 1600
Paper capacity	S-format: 80 sheets, L-format: 50 sheets
Printer memory	8 frames (32 MB)
Interface	Y/C (S-Video) - 1 mini-DIN 4-pin for in- and output FBAS (composite video) - 1 x BNC form in-and output RS-232C 25-pin D-sub for control signal REMOTE 2 mini-DIN 8-pin for remote control REMOTE 1 stereo jack 3.6mm for remote control
Input signal	PAL/NTSC dual interface (auto switch)
Power supply	AC 120V, 50/60 Hz AC 220-240V, 50/60Hz
Power consumption max.	at AC 120V: approx. 1.7A while printing, approx. 0.3A stand-by at AC 220-240V: approx. 1.0A while printing, approx. 0.3A stand-by
Dimensions (WxHxD)	approx. 212 x 125 x 425 mm
Weight	approx. 7.6kg
Approvals	TÜV-GS, TÜV-GM, CE (LVD, EMC, MDD), UL, CSA
Special Features	Mitsubishi Adaptive Thermal-Head Management Engine
Accessories	Power cable, paper cassette, operation manual
Consumables	CK30S, CK30L, CK30S4P, SK30L4P

## HIGHLIGHTS

The new generation ultra-silent color videoprinter which can print from video signal S-size (96x71mm) high quality color images in only 16 seconds. Input signal VIDEO/S-VIDEO from both norms PAL and NTSC.  
423 dpi Resolution



## Perfect color documents without side effects

The CP31W analog color printer offers first-class results without any unwanted side effects. Its brilliant prints boast clear definition, sharpness of detail, without the slightest hint of smudging, while its redesigned cooling system keeps operating noise to an absolute minimum. The compact dimensions of the device also allows it to be easily integrated into practically any system, including ultrasound applications. Operating the CP31W is a child's play: system commands are entered via an integrated control panel, eliminating the risk of a lost remote control. Ribbon cartridges can easily be changed from the front, and the paper cassette runs on rails, guaranteeing perfect paper loading every time.



for a greener tomorrow

ECO Changes is the Mitsubishi Electric Group's environmental statement, and expresses the Group stance on environmental management. Through a wide range of businesses, we are helping contribute to the realization of a sustainable society.



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