



UP-895CE

MONOCHROME VIDEO GRAPHIC PRINTER

Cost-efficient, compact and easy to handle- Sony have developed the UP-895CE A6 printer for use in the most demanding of applications where speed is vital and quality just cannot be compromised.

As well as normal business applications such as monitoring and printing solutions, Sony image recording enhances day to day medical and research procedures such as X-ray imaging, microscopy and ultrasound.

Sony understands the need for quality and the integrity of diagnostic and visual information, which makes it the natural choice for hospitals, laboratories, scientific research centres, engineering and industry.

The UP-895CE monochrome video graphic printer combined with the specially developed UPP-110HG print media produces near-photographic, high gloss prints in under four seconds.

This printer was designed for a wide range of applications and has a host of features including superb image quality, high-speed output, convenient and practical controls and compatibility with both CCIR and EIA video signals.

That's why the UP-895CE is the ideal choice for a whole range of medical and industrial black and white print applications.

Features

- High-resolution 1280 dots x 608 lines printing and 256 steps of grey level
- 12.8 dpm or 325 dpi print resolution
- High quality, glossy, near-photographic printing
- Smoothing feature for smoother, clearer image output
- Automatic selection of CCIR/EIA video signal
- Worldwide power supply for AC 100 to 120 / 220 to 240 V
- Automatic paper load system for simple operation
- Multiple copies (up to a maximum of ten)
- Audible alarm when printer needs paper or the video signal is absent
- Compact and lightweight
- Fast printing of approximately 3.9 seconds
- Thermal head protection
- Wide scanning function
- 2x zoom for either half of picture in either STANDARD or SIDE mode
- Selectable 4:3/1:1 aspect ratio
- Approx. 203 prints* out of UPP-110HG (18 m)**

* Approx.195 prints when each image cut out

** In default setting

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UP-895CE SPECIFICATIONS

Thermal head	Thin film thermal head, 1280 dots
Gradations	256 grey levels
Printed picture size	(STANDARD print mode, at 4:3 aspect ratio)
CCIR	NORMAL: 90 x 68 mm (3 5/8 x 2 3/4 inches) WIDE 1: 94 x 71 mm (3 3/4 x 2 7/8 inches) WIDE 2: 100 x 74 mm (4 x 3 inches)
EIA	NORMAL: 90 x 69 mm (3 5/8 x 2 3/4 inches) WIDE 1: 94 x 72 mm (3 3/4 x 2 7/8 inches) WIDE 2: 100 x 74 mm (4 x 3 inches)
Effective pixels	(STANDARD print mode, at 4:3 aspect ratio)
CCIR	NORMAL: 1150 dots x 560 lines WIDE 1: 1210 dots x 582 lines WIDE 2: 1280 dots x 608 lines
EIA	NORMAL: 1150 dots x 472 lines WIDE 1: 1210 dots x 490 lines WIDE 2: 1280 dots x 508 lines
Printing speed	Approx. 3.9 seconds/screen (STANDARD print mode, smoothing off) Approx. 6.8 seconds/screen (SIDE print mode, smoothing off) Approx. 7.8 seconds/screen (STANDARD print mode, smoothing on)
Picture memory	8-bit frame memory
Input/Output	VIDEO IN: BNC, CCIR or EIA composite video signal, 1.0 Vp-p, 75 Ω /high impedance selectable VIDEO OUT: BNC, Loop through or E to E selectable
Remote	Stereo mini jack for an optional Remote Control Unit RM-91
Power requirements	AC 100 to 120 / 220 to 240 V, 50/60Hz
Power consumption	Max. 120 W
Dimensions	Approx. 154 (W) x 105 (H) x 260 (D) mm (6 1/8 x 4 1/8 x 10 1/8 inches)
Mass	3.4 kg (7 lb 8 oz)
Safety regulations	EN60601-1, EN60950
EMC regulations	EN6060112, EN50081, EN500821, AS425.1
EC directive	LVD, MDD, EMC



FRONT PANEL



REAR PANEL



UPP-110HG

Supplied Accessories

- Operation manual (1)
- Print Media High Glossy UPP-110HG (1)
- Head cleaning sheet (1)
- BNC cable (1)
- Power cord (1)

Optional Accessories

- Print Media Standard UPP-110S
- Print Media High Density UPP-110HD
- Print Media High Glossy UPP-110HG
- Hand switch RM-91
- Foot switch FS-20/FS-30

Sony address/contact details/dealer stamp

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SONY BROADCAST & PROFESSIONAL EUROPE

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Design, features and specifications are subject to change without notice.

All non-metric weights and measures are approximate.
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