

CleverPro Ultrasound Specifications

- **W x H x D** 1306x1420x596mm
- **Active area** 60" (1524mm)
- **Weight** 89kg

- **Interactivity** Mimio Studio compatible
- **Computer interface** USB (fully compliant with USB2.0)
- **Data transfer USB** 64kbps downloading Ink / 4.2kbps under Normal ink capture or interactive mouse data

- **Data transfer wireless** 16kbps
- **Resolution** 100 dots per inch
Signal tracking 87 times per second
4,000 x 8,000 line effective resolution

- **Frame colour** Streamline aluminium
- **Front panel** Antiglare glass
- **Lamp/Life** 120W UHP/10,000 hours
- **Display type** 0.5" DMD (Digital Micro-mirror Device)
- **Aspect ratio** 4.2:3
- **Screen resolution** 1024 x 720 optimum (support 1280 x 1024)
- **Displayable colour** 24 bit, 16.7M colours
- **Contrast** 1200:1 (Brightness full on/off)
- **Brightness** 600 NIT
- **Uniformity** Up to 90%
- **Colour temperature** 6500 – 11000K (adjustable)
- **Video system** PAL, NTSC, SECAM
- **TV system** PAL B/G, D/K, I
- **Viewing angle** 179°
- **Picture in picture** Yes
- **Side speaker output** L, R, 2 x 10W
- **Signal/audio input** AV x 2, S-Video x 2, VGA x 3, DVI x 1, (Y, Cr, Cb/Y, Pr, Pb) x 1, RF x 1, Microphone in x2

- **Other input** PC audio x 1, USB x 1, (USB 2.0 compatible)
- **Signal/audio output** AV x 1, S-video x 1, VGA x 1, Audio x 1
- **HDTV compatibility** SDTV (525i, 625i, 480P), HDTV (720P, 1080i)
- **Power supply** AC, 100-240 V 50/60 Hz auto change
- **Power consumption** 200W (10W in standby)
- **Operation temperature** 5°C - 35°C
- **Operation humidity** Max 80%
- **Storage temperature** -20°C - 60°C
- **Storage humidity** Max 80%

