

# LOOK *BRIGHTER*



Model shown RP4210

## **PLASMA** *RANGE*

The RELISYS PLASMA Range includes 42" and 50" plasma display panels. These plasmas combine unprecedented picture quality with incredible versatility. They can sit easily on a desk or conference table, but are equally at home hanging from a wall or ceiling, enabling any plasma to be situated in the most effective positions. By combining sleek and stylish designs with the latest technology everything looks brighter with the RELISYS Plasma Range!

[www.relisys.com](http://www.relisys.com)

# PLASMA RANGE

## RP4207/4210



Model shown RP4210

	RP4207	RP4210
Type	42" AC Plasma Display	42" AC Plasma Display
Aspect Ratio	16:9	16:9
Screen Size	920.16(W) x 518.4(H)mm (42" Diagonal)	920.16(W) x 518.4(H)mm (42" Diagonal)
Pixel Pitch	1.08mm(H) x 1.08mm(V)	1.08mm(H) x 1.08mm(V)
Number of Pixels	852 x 480 (Horizontal x Vertical)	852 x 480 (Horizontal x Vertical)
Contrast Ratio	3000:1	3000:1
Brightness	1000 cd/m <sup>2</sup>	1000 cd/m <sup>2</sup>
Display Colours	16.7 Million Colours	16.7 Million Colours
Viewing Angle	Over 160 Degrees (Horizontal & Vertical)	Over 160 Degrees (Horizontal & Vertical)
Colour Temperature	6500K, 9300K, 11000K	9000K (5 Modes)
PC/DTV Signal	VGA, SVGA, XGA, SXGA, UXGA	VGA, SVGA, XGA, SXGA
Input Signal	RGB, DVD Component x 2, S-Video, Composite Video, SCART x 2, TV Tuner x 2	DVI, RGB, DVD Component x 2, S-Video, Composite Video, SCART x 2, TV Tuner x 2
Video System	PAL/SECAM	PAL/SECAM
PC Input	RGB 15 Pin D-Sub	RGB 15 Pin D-Sub, DVI 24 Pin TMDS
Composite Video	RCA	RCA x 2 (Input/Output)
S-Video	Mini-Din 4-pin	Mini-Din 4 pin
DVD Input (Y, Pb, Pr)	RCA 3 each x 2	RCA 3 each x 2
SCART	21 pin Euro Connector x 2	21 pin Euro Connector x 2
TV Tuner	RF TV Tuner Connection (2 internal tuners, 1 connection)	RF TV Tuner connection (2 internal tuners, 1 connection)
Audio Input R/L	RCA 2 (R/L) x 4	RCA (R/L) x 2 each
Speakers R/L	Clip Connectors 4 each	Clip Connectors 4 each
Line Out	RCA 2 (R/L) x 1	Audio Out
AC Input	AC100~240V, 50~60Hz	110~240V, 50Hz~60Hz
Power Consumption	220W	380W (With Audio)
Dimensions (HxWxD)	628 x 1034 x 108mm	635 x 1046 x 87.3mm
Weight	38Kg	38Kg
Features	Picture in Picture, Swap, Anti Burn-In Programme	Picture in Picture, POP Swap, Anti Burn-In Programme

The RELISYS plasma range provides you with unbeatable picture quality and incredible versatility. They can sit easily on a desk or conference table, but are equally at home hanging from a wall or ceiling, enabling any plasma to be situated in the most effective positions. Combining an excellent image with sleek, stylish design and the latest in plasma technology, the RELISYS plasma display range is quite simply the ultimate display solution.

## RP5010



	RP5010
Type	50" AC Plasma Display
Aspect Ratio	16:9
Screen Size	1152(W) x 671(H)mm (50" Diagonal)
Pixel Pitch	0.81mm(H) x 0.81mm(V)
Number of Pixels	1366 x 768 (Horizontal & Vertical)
Contrast Ratio	950:1
Brightness	820cd/m <sup>2</sup>
Display Colours	16.7 Million Colours
Viewing Angle	Over 160 Degrees (Horizontal & Vertical)
Colour Temperature	9000K
PC/DTV Signal	VGA, SVGA, XGA, SXGA
Input Signal	RGB Analogue, DVI, Composite Video, S-Video, DVD Component x 2, Scart x 2, TV Tuner x 2, Audio R/L x 4, Audio Phono x 1, RS-232C
Output Signal	Composite Video/Audio
Video System	PAL / SECAM
RGB Analogue	D-Sub 15 pin
DVI	29 Pin TMDS
Composite Video (Input / Output)	RCA 1 Each (1 x Input / 1 x Output)
S-Video	Mini-Din 4 pin
DVD Input (Y, Pb, Pr)	RCA 3 Each x 2
SCART	21 pin Euro Connector x 2
TV Tuner	RF TV Tuner x 2
Audio Input (R/L)	RCA 2 each (R/L) x 4
PC Audio Input	RCA 1 Each
Speakers R/L	Clip Connectors 4 each
Line Out	n/a
AC Input	110~240V, 50Hz~60Hz
Power Consumption	540W(With Audio)
Dimensions (HxWxD)	732 x 1216 x 87.3mm
Weight	50kg
Features	PIP, POP Swap, Digital Progressive Line Scaling, 3:2 Pull Down, Digital 3D Comb Filter, Freeze, Motion Adaptive Deinterlace Processor, Fastext Teletext



TECO Information Systems Europe, is part of the TECO Group, one of Taiwan's largest conglomerates. Founded in Manchester in 1997, the company is one of Europe's leading suppliers of display solutions, which are marketed under the RELISYS brand.

The RELISYS brand maintains a top ten position within most major markets, and achieved 3rd position in the UK market in Q2, 2002\*.

In April 2004, for the third successive year, TECO Information Systems Europe, was voted 'Best Monitor Manufacturer' by the readers of the UK's number 1 computer trade publication, CTS magazine.

\* Source Bryan Norris Associates

[www.relisys.com](http://www.relisys.com)

TECO Information Systems Europe and RELISYS all rights reserved. Specifications subject to change without notice. Please note that all images are solely for the purpose of giving an approximate description of the goods.

## FEATURES

**PICTURE IN PICTURE (PIP)** - Allows two images to be displayed simultaneously.

**TV TUNER** - Allows your plasma to act as a television. With auto tuning, auto channel search and teletext as standard.

**BUILT IN STEREO AMPLIFIER** - Equipped with 10 watts per channel.

**WIDER VIEWING ANGLE** - Enables the plasma to be viewed from different angles as well as front on.

**THIN, LIGHTWEIGHT AND INSTALLATION FRIENDLY** - Easy to install and versatile positioning.

**FANLESS** - This means there is no noise emitted when in operation.

**FREE FROM MAGNETIC INTERFERENCE** - The plasmas can be sited next to loudspeakers without fear of distortion.

**\*POP** - Splits the screen in half, so two TV channels/DVDs etc can be watched simultaneously

**SWAP** - Swaps the PIP function, so the smaller image becomes the main image and vice versa

\* Features only available on the RP4210 and RP5010

This plasma display is guaranteed to have 99.99% of its pixels effective. A small number of pixels could be either constantly lit or missing. Please do not display the same image (ident) constantly as it may cause after-images. Product specifications are subject to change without notice. This plasma display panel is sold under the condition that it will be installed by a professional engineer who is qualified, skilled and capable of undertaking a correct installation. TECO Information Systems Europe Limited cannot accept liability in cases where the product is damaged due to misuse, inappropriate installation location, improper assembly, operation, installation, set up, repair or by natural disasters.

