



Technical data Anders+Kern FP 704

Display	
Image diagonal	42" / 106 cm
Resolution	852 x 480 pixel (16:9 format)
Colours	16.77 mio.
Pixel pitch (H x V)	1.08 x 1.08 mm
Brightness	1,500 cd/m ²
Contrast	10,000 : 1
Viewing angle	> 160°
Compatibility	
Tuner	PAL, DVB-T
Computer	VGA up to SXGA
Connections	
Inputs	2x video, 2x S-video, 2x component, 2x scart, 1x DVI-D (HDCP-comp.), 1x RS-232, 7x audio, 2x aerial (incl. 1x DVB-T)
Outputs	2x audio output (1x digital), 1x earphones
General	
Loudspeaker	2x 10 watt
Main voltage	100 – 240 V~
Power consumption	320 watt
Dimension (without stand)	631 x 1,206 x 89,5 mm (h x w x d)
Weight (without stand)	34.5 kg
Sound	
Audio mode	Custom, Standard, Music, Movie, Speech
Audio control	equalizer, AVL, MTS (mono, stereo, NICAM), Dual 1, Dual 2
Audio output	built-in loudspeaker 2x 10 watt, audio output, earphone output, SPDIF (optical)
Impedance	8 ohm (L) + 8 ohm (R)
Special functions	
OS-Display	18 languages
Picture modes	Wide, Panorama, Zoom 1, Zoom 2, 4:3, 16:9
Colour temperatures	Cool 1, Cool 2, Normal, Warm 1, Warm 2
Teletext	1,000 pages
Sleep timer	30 up to 180 minutes
Miscellaneous	Picture-in-Picture in 4 corner positions, compatible to HDTV and PC, TWIN window, audio mute
Operation conditions	
Operating temperature	0° C – 40° C
Non operating temperature	-20° C – 60° C
Humidity	20% – 80%
Certifications	CB, CE



*Flat panel
Anders+Kern FP 704*

Amazing depth and brilliant images

The plasma display FP 704 perfectly meets even demanding expectations in presentation displays by the business community as well as in home cinema by home users.

With an image diagonal of 106 cm, the FP 704 is currently setting the standard for high-quality digital terrestrial television, thanks to its built-in DVB-T tuner and integrated loudspeaker, not to mention its contrast ratio of 10,000 : 1.

Highlights

- high contrast ratio of 10,000 : 1
- 1,500 cd/m² brightness
- built-in PAL und DVB-T tuner
- 2x component video and 1x DVI-D
- various selectable picture modes with HDTV and PC PIP (Picture-in-Picture)
- TWIN window: simultaneously displaying TV and PC
- PIP sound swap
- earphone output
- 5 sound modes, auto volume leveler
- channel blocking
- 6 picture modes, 5 colour modes
- OS equalizer
- sleep timer, audio mute
- Teletext (1,000 pages), OSD in 18 languages