

PLASMA TELEVISION SETS	PlanaVision 50 PXW 130-8620 Dolby	PlanaVision 42 PXW 110-8620 Dolby	PlanaVision 42 PW 110-8610 TOP	Apollo 42 PW 110-7505 TOP	Xephia 42 PW 110-5510 TOP	Xephia 42 PW 110-5510 TOP
Picture						
Display	Plasmatron Plasma Display	Plasmatron Plasma Display	Plasmatron Plasma Display	Plasmatron Plasma Display	Plasmatron Plasma Display	Plasmatron Plasma Display
Screen diagonal inches	50	42	42	42	42	42
16:9 wide-screen format	*	*	*	*	*	*
Switching to 4 different formats	*	*	*	*	*	*
Brightness approx. cd/m ²	1000	1500	1500	1000	1000	1000
Contrast ratio approx.	5000 : 1	10000 : 1	10000 : 1	3000 : 1	3000 : 1	3000 : 1
Viewing angle approx.	170 vertical; 170 horizontal	170 vertical; 170 horizontal	170 vertical; 170 horizontal	160 vertical; 160 horizontal	170 vertical; 160 horizontal	160 vertical; 160 horizontal
Resolution RGB pixel	WXGA 1366 x 768	WXGA 1024 x 768	WVGA 852 x 480	WVGA 852 x 480	WVGA 852 x 480	WVGA 852 x 480
HD ready	*	*	-	-	-	-
Digital Reference Plus technology	*	*	*	*	*	*
Increased colour contrast (CTI)	*	*	*	*	*	*
Picture definition storable / Comb filter	*/*	*/*	*/*	*/*	*/*	*/*
Electronics						
Intelligent user concept	*	*	*	-	-	-
Automatic tuning system	*	*	*	*	*	*
Picture-in-picture	2-tuner PIP	2-tuner PIP	2-tuner PIP	2-tuner PIP	2-tuner PIP	2-tuner PIP
PAP - splitted screen (picture / picture)	*	*	*	*	*	*
PAT - splitted screen (picture / text)	*	*	*	*	*	*
Programme memory TV / AV	99 / 6	99 / 6	99 / 6	99 / 6	99 / 6	99 / 6
Videotext / Memory	* (Megatext 2.5) / 2100	* (Megatext 2.5) / 2100	* (Megatext 2.5) / 2100	* / 800	* / 800	* / 800
TV standards	BG, I, DK/K, M, L/L: PAL, SECAM, über AV: NTSC 4,43 + 3,58 MHz. A2 für B/G/D/K, Nicam 5,85 MHz (BG, I) + 6,52 MHz (I)	BG, I, DK/K, M, L/L: PAL, SECAM, über AV: NTSC 4,43 + 3,58 MHz. A2 für B/G/D/K, Nicam 5,85 MHz (BG, I) + 6,52 MHz (I)	BG, I, DK/K, M, L/L: PAL, SECAM, über AV: NTSC 4,43 + 3,58 MHz. A2 für B/G/D/K, Nicam 5,85 MHz (BG, I) + 6,52 MHz (I)	BG, I, DK/K, M, L/L: PAL, SECAM, über AV: NTSC 4,43 + 3,58 MHz. A2 für B/G/D/K, Nicam 5,85 MHz (BG, I) + 6,52 MHz (I)	BG, I, DK/K, M, L/L: PAL, SECAM, über AV: NTSC 4,43 + 3,58 MHz. A2 für B/G/D/K, Nicam 5,85 MHz (BG, I) + 6,52 MHz (I)	BG, I, DK/K, M, L/L: PAL, SECAM, über AV: NTSC 4,43 + 3,58 MHz. A2 für B/G/D/K, Nicam 5,85 MHz (BG, I) + 6,52 MHz (I)
Control keys on set	*	*	*	*	*	*
Infrared remote control	Tele-Pilot® 110 C	Tele-Pilot® 110 C	Tele-Pilot® 110 C	Tele-Pilot® 160 C	Tele-Pilot® 160 C	Tele-Pilot® 160 C
Sound						
Stereo / 2-tone reception	*/*	*/*	*/*	*/*	*/*	*/*
Music / nominal output approx. W	2-channel 10 / 6	2-channel 10 / 6	2-channel 10 / 6	2-channel 20 / 14	2-channel 20 / 14	2-channel 20 / 14
Virtual Dolby Surround	*	*	*	-	-	-
Loudspeakers	2 wide band, front	2 wide band, front	2 wide band, front	2 wide band, internal	2 wide band, external	2 wide band, internal
Connections / sockets						
S-video input (hosiden)	* (lateral and via scart)	* (lateral and via scart)	* (lateral and via scart)	*	*	*
Euro-AV socket / RGB and S-video suitable	2x / 1x	2x / 1x	2x / 1x	2x / 1x RGB	2x / 1x RGB	2x / 1x RGB
Cinch-AV sockets	* (lateral)	* (lateral)	* (lateral)	*	*	*
YUV sockets	*	*	*	*	*	*
DVI	* DVI-I	* DVI-I	* DVI-I	* DVI-D	* DVI-D	* DVI-D
HDPCP	*	*	*	-	-	-
VGA interface for PC	* (Multisync WUXGA via DVI-I)	* (Multisync WUXGA via DVI-I)	* (Multisync WXGA via DVI-I)	* (Multisync WXGA)	* (Multisync WXGA)	* (Multisync WXGA)
Serial interface	RS 232	RS 232	RS 232	-	-	-
Mains unit						
Voltage (regulated), frequency 50/60 Hz V~	115 - 230	115 - 230	115 - 230	230	230	230
AC/DC adaptor	*	*	*	*	*	*
Power consumption max. / standby approx. W	350 / < 5	350 / < 5	350 / < 5	253 / 6	253 / 6	253 / 6
Weight approx. kg	53	31.5	31.5	34.7	43.4	39.4
Dimensions (W x H x D) approx. cm	122.6 x 82.8 x 9.9 (22.5 with stand)	103 x 74 x 9.9 (19.2 with stand)	103 x 74 x 9.9 (19.2 with stand)	107 x 72.5 x 10.5 (24.5 with stand)	125 x 75 x 10 (24.5 with stand)	105.5 x 75 x 10 (24.5 with stand)
Wall support integrated	*	*	*	-	-	-

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