Linux operating system
Web browser
Preinstalled apps
DLNA, Miracast Mirroring

Bluetooth 4.2 – for even faster connection establishment, for more range (up to 100m) and less consumption (low energy). The alphatronics TV can send the sound signal via Bluetooth or play the music from the mobile phone on the TV.

Model		SL-19 DSBI+
SCREEN	Screen size	47 cm (19")
	alphatronics 178°/ 178° wide-angle display	LED display
	Image format	16:9 Widescreen
	Resolution	1366 x 768
	Contrast ratio	3000:1
	Brightness value	300 cd/m²
	Response time	< 5 ms
	Viewing angle	178 H, 178 V
TUNER	PAL B/G, NTSC, SECAM	●
SOUND	Music output / Watt	2 x 5 W
	Integrated speakers	●
	Stereo sound	●
	alphatronicsAUDIO+	●
CONNECTIONS	TV tuner	●
	2x HDMI connections	●
	AV in / AV out	●
	Headphones (3.5 mm)	●
	YPbPR connection (3.5 mm)	●
	Digital Coaxial Out	●
	10.8 - 26 V DC supply voltage	●
	External power supply 100 - 240 V AC, 12 DC	●
alphatronicsSound	Integrated Bluetooth 4.2 module	●
	Pairing via OSD menu	●
TUNER	Triple tuner (DVB-S2, DVB-T2 HD, DVB-C Tuner – HDTV PEG2/4)	●
	Integrated display of the quality level (DVB-S2)	●
	CI+ slot (Common Interface)	●
	Electronic Programme Guide (EPG)	●
	Favourites list	●
	Parental control	●
PhotoViewer	USB 2.0 connection / Media player (PVR feature can be retrofitted)	●
	2x USB 2.0 connections / media player (PVR feature can be retrofitted)	●
DVD player	Laterally integrated DVD player	●
	Formats: CD, DVD, VCD, MP3, DVD-R, DVD-RW, DivX, JPEG	●
Internet	alphatronics Basic Smart feature (DSBI+)	●
Kathrein control		● -K
FEATURES	Automatic station search storage	●
	Max. TV programme slots	999
	Videotext TOP (100 pages)	●
	Image modes - number	4
	Sound modes - number	5
	Sleep timer	●
	Graphical OSD menu (multilingual)	●
GENERAL	Power consumption	Operation < 19 W (max.) Standby < 0.5 W
	Weight	With base 2.9 kg Without base 2.6 kg
	Dimensions (W x H x D in mm)	438, 275
		With base 438 x 308 x 175
		Without base 438 x 275 x 50
	Housing colour	Brushed anthracite
	HD Ready / Full HD	●
	VESA Standard (100 x 100 mm)	●
	Energy efficiency class	A
	On/off switch	●
Accessories	Remote control, AN 5 DVB-T antenna, mains adapter, YPbPR adapter, AV adapter, automotive 12 volt cables, batteries, operating instructions	●

alphaViEW **alphasound**

alphaAUDIO+ **alphaLINK**

Model		SL-22 DSBI+
SCREEN	Screen size	55 cm (22")
	alphatronics 178°/ 178° wide-angle display	LED display
	Image format	16:9 Widescreen
	Resolution	1920 x 1080 Full-HD
	Contrast ratio	1,000:1
	Brightness value	350 cd/m²
	Response time	< 5 ms
	Viewing angle	178 H, 178 V
TUNER	PAL B/G, NTSC, SECAM	●
SOUND	Music output / Watt	2 x 5 W
	Integrated speakers	●
	Stereo sound	●
	alphatronicsAUDIO+	●
CONNECTIONS	TV tuner	●
	2x HDMI connections	●
	AV in / AV out	●
	Headphones (3.5 mm)	●
	YPbPR connection (3.5 mm)	●
	Digital Coaxial Out	●
	10.8 - 26 V DC supply voltage	●
	External power supply 100 - 240 V AC, 12 DC	●
alphatronicsSound	Integrated Bluetooth 4.2 module	●
	Pairing via OSD menu	●
TUNER	Triple tuner (DVB-S2, DVB-T2 HD, DVB-C Tuner – HDTV MPEG2/4)	●
	Integrated display of the quality level (DVB-S2)	●
	CI+ slot (Common Interface)	●
	Electronic Programme Guide (EPG)	●
	Favourites list	●
	Parental control	●
PhotoViewer	USB 2.0 connection / Media player (PVR feature can be retrofitted)	●
	2x USB 2.0 connections / media player (PVR feature can be retrofitted)	●
DVD player	Laterally integrated DVD player	●
	Formats: CD, DVD, VCD, MP3, DVD-R, DVD-RW, DivX, JPEG	●
Internet	alphatronics Basic Smart feature (DSBI+)	●
Kathrein control		● -K
FEATURES	Automatic station search storage	●
	Max. TV programme slots	999
	Videotext TOP (100 pages)	●
	Image modes - number	4
	Sound modes - number	5
	Sleep timer	●
	Graphical OSD menu (multilingual)	●
GENERAL	Power consumption	Operation < 24 W (max.) Standby < 0.5 W
	Weight	With base 3.7 kg Without base 3.4 kg
	Dimensions (W x H x D in mm)	← 503 → 312
		With base 503 x 345 x 175
		Without base 503 x 312 x 52
	Housing colour	Brushed anthracite
	HD Ready / Full HD	● / Full HD
	VESA Standard (100 x 100 mm)	●
	Energy efficiency class	A
	On/off switch	●
Accessories	Remote control, AN 5 DVB-T antenna, mains adapter, YPbPR adapter, AV adapter, automotive 12 volt cables, batteries, operating instructions	●

BASIC-SMART-FUNCTION
alphatronics

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Bluetooth 4.2

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alphaViEW **alpha**sound

alphaAUDIO+ **alpha**LINK

Model			**SL-24 DSBI+**
SCREEN	Screen size		60 cm (24")
	alphatronics 178°/ 178° wide-angle display		LED display
	Image format		16:9 Widescreen
	Resolution		1920 x 1080 Full-HD
	Contrast ratio		1,000:1
	Brightness value		300 cd/m²
	Response time		< 5 ms
	Viewing angle		178 H, 178 V
TUNER	PAL B/G, NTSC, SECAM		●
SOUND	Music output / Watt		2 x 5 W
	Integrated speakers		●
	Stereo sound		●
	alphatronicsAUDIO+		●
CONNECTIONS	TV tuner		●
	2x HDMI connections		●
	AV in / AV out		●
	Headphones (3.5 mm)		●
	YPbPR connection (3.5 mm)		●
	Digital Coaxial Out		●
	10.8 - 26 V DC supply voltage		●
	External power supply 100 - 240 V AC, 12 DC		●
alphatronicsSound	Integrated Bluetooth 4.2 module		●
	Pairing via OSD menu		●
TUNER	Triple tuner (DVB-S2, DVB-T2 HD, DVB-C Tuner – HDTV MPEG2/4)		●
	Integrated display of the quality level (DVB-S2)		●
	CI+ slot (Common Interface)		●
	Electronic Programme Guide (EPG)		●
	Favourites list		●
	Parental control		●
PhotoViewer	USB 2.0 connection / Media player (PVR feature can be retrofitted)		●
	2x USB 2.0 connections / media player (PVR feature can be retrofitted)		●
DVD player	Laterally integrated DVD player		●
	Formats: CD, DVD, VCD, MP3, DVD-R, DVD-RW, DivX, JPEG		●
Internet	alphatronics Basic Smart feature (DSBI+)		●
Kathrein control			● -K
FEATURES	Automatic station search storage		●
	Max. TV programme slots		999
	Videotext TOP (100 pages)		●
	Image modes - number		4
	Sound modes - number		5
	Sleep timer		●
	Graphical OSD menu (multilingual)		●
GENERAL	Power consumption		Operation < 23 W (max.) Standby < 0.5 W
	Weight		With base 4.2 kg Without base 3.9 kg
	Dimensions (W x H x D in mm)		552 / 340
			With base 552 x 373 x 175
			Without base 552 x 340 x 52
	Housing colour		Brushed anthracite
	HD Ready / Full HD		● / Full HD
	VESA Standard (100 x 100 mm)		●
	Energy efficiency class		A
	On/off switch		●
Accessories	Remote control, AN 5 DVB-T antenna, mains adapter, YPbPR adapter, AV adapter, automotive 12 volt cables, batteries, operating instructions		●

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Bluetooth 4.2

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DVB-T2 HD

100% Pixel fault-free

Equipped for alphatronics MOBILE HOME AUTOMATION

alpha ViEW   alpha sound

alpha AUDIO+   alpha LINK

BASIC-SMART-FUNCTION alphatronics

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Bluetooth 4.2

Bluetooth 4.2 – for even faster connection establishment, for more range (up to 100m) and less consumption (low energy). The alphatronics TV can send the sound signal via Bluetooth or play the music from the mobile phone on the TV.

Model		SL-32 DSBI+
SCREEN	Screen size	80 cm (32")
	alphatronics 178°/ 178° wide-angle display	LED display
	Image format	16:9 Widescreen
	Resolution	1920 x 1080 Full-HD
	Contrast ratio	3000:1
	Brightness value	200 cd/m²
	Response time	< 8 ms
	Viewing angle	178 H, 178 V
TUNER	PAL B/G, NTSC, SECAM	●
SOUND	Music output / Watt	2 x 5 W
	Integrated speakers	●
	Stereo sound	●
	alphatronicsAUDIO+	●
CONNECTIONS	TV tuner	●
	2x HDMI connections	●
	AV in / AV out	●
	Headphones (3.5 mm)	●
	YPbPR connection (3.5 mm)	●
	Digital Coaxial Out	●
	10.8 - 26 V DC supply voltage	●
	External power supply 100 - 240 V AC, 12 DC	●
alphatronicsSound	Integrated Bluetooth 4.2 module	●
	Pairing via OSD menu	●
TUNER	Triple tuner (DVB-S2, DVB-T2 HD, DVB-C Tuner – HDTV MPEG2/4)	●
	Integrated display of the quality level (DVB-S2)	●
	CI+ slot (Common Interface)	●
	Electronic Programme Guide (EPG)	●
	Favourites list	●
	Parental control	●
PhotoViewer	USB 2.0 connection / Media player (PVR feature can be retrofitted)	●
	2x USB 2.0 connections / media player (PVR feature can be retrofitted)	●
DVD player	Laterally integrated DVD player	●
	Formats: CD, DVD, VCD, MP3, DVD-R, DVD-RW, DivX, JPEG	●
Internet	alphatronics Basic Smart feature (DSBI+)	●
Kathrein control		-
FEATURES	Automatic station search storage	●
	Max. TV programme slots	999
	Videotext TOP (100 pages)	●
	Image modes - number	4
	Sound modes - number	5
	Sleep timer	●
	Graphical OSD menu (multilingual)	●
GENERAL	Power consumption	Operation < 36 W (max.) Standby < 0.5 W
	Weight	With base 7.5 kg Without base 5.7 kg
	Dimensions (W x H x D in mm)	728 / 438
		With base 728 x 468 x 185
		Without base 728 x 428 x 55
	Housing colour	High-gloss black
	HD Ready / Full HD	● / Full HD
	VESA Standard (100 x 100 mm)	● 100 x 200 mm
	Energy efficiency class	A
	On/off switch	●
Accessories	Remote control, AN 5 DVB-T antenna, mains adapter, YPbPR adapter, AV adapter, automotive 12 volt cables, batteries, operating instructions	●