



	Model	SB+	SB+K	SBAI+	DSB+	DSB+K	DSBAI+	BSBAI+
TUNER	Triple tuner (DVB-T/T2, H264 und H265, DVB-C/DVB-S2*)	•	•	•	•	•	•	•
	PAL B/G, NTSC, SECAM	•	•	•	•	•	•	•
Blu-Ray player	Kathrein control on the second level	-	•	-	-	•	-	-
CONNECTIONS	TV tuner	•	•	•	•	•	•	•
	HDMI port	2x	2x	2x	2x	2x	2x	2x
	LAN port	-	-	•	-	-	•	•
	AV in, AV out (3,5 mm)	•	•	•	•	•	•	•
	Headphones (3,5 mm)	•	•	•	•	•	•	•
	YPbPR port (3,5 mm)	•	•	•	•	•	•	•
	Coaxial Out	•	•	•	•	•	•	•
	11-30 V DC Supply voltage	•	•	•	•	•	•	•
	External power supply 100 - 240 V AC, 12 DC	•	•	•	•	•	•	•
PhotoViewer	USB 2.0 port / media player (PVR function upgradeable)	•	•	•	•	•	•	•
DVD player	Integrated in the second level	-	-	-	•	•	•	-
	Formats: CD, DVD, VCD, MP3, DVD-R, DVD-RW, DivX, JPEG	-	-	-	•	•	•	-
Blu-Ray player	Integrated in the second level	-	-	-	-	-	-	•
	Formats: CD, DVD, VCD, MP3, DVD-R, DVD-RW, DivX, JPEG, Blu-Ray	-	-	-	-	-	-	•
Smart-TV	Android	-	-	7.0.0	-	-	7.0.0	7.0.0
FEATURES	Automatic station scanning storage	•	•	•	•	•	•	•
	CI+-Slot (Common Interface)	•	•	•	•	•	•	•
	Electronic program guide (EPG)	•	•	•	•	•	•	•
	Favourites list	•	•	•	•	•	•	•
	Parental control	•	•	•	•	•	•	•
	Preset List Germany	•	•	•	•	•	•	•
	Fastscan	•	•	•	•	•	•	•
	Bluetooth 5.0	•	•	-	•	•	-	-
	Maximum of 500 program slots DVB-T/C	•	•	•	•	•	•	•
	Maximum of 3500 program slots DVB-S2	•	•	•	•	•	•	•
	Maximum of 500 program slots ATV	•	•	•	•	•	•	•
	Videotext TOP (100 sites)	•	•	•	•	•	•	•
	Image modes	4	4	4	4	4	4	4
	Sound modes	5	5	5	5	5	5	5
	Sleep timer	•	•	•	•	•	•	•
	Graphic OSD menu (multilingual)	•	•	•	•	•	•	•
GENERAL	Power consumption operation (max.)	35 Watt	40 Watt	35 Watt	37 Watt	42 Watt	38 Watt	40 Watt
	Stand-by power consumption	< 0,5 Watt	< 0,5 Watt	< 0,5 Watt	< 0,5 Watt	< 0,5 Watt	< 0,5 Watt	< 0,5 Watt
	Energy consumption kWh / year	51	59	51	54	62	55	58
	Weight	1,5	2,3	1,8	2,5	2,6	2,9	2,9
	Dimensions (W x H x D in mm)	274 x 230 x 30	274 x 230 x 58	330 x 233 x 32	274 x 230 x 58	274 x 230 x 58	330 x 233 x 75	330 x 233 x 75
	Colour	black	black	black	black	black	black	black
	Energy efficiency class	A	A	A	A	A	A	A
	On/off switch	•	•	•	•	•	•	•
ACCESSOIRES	Remote control, cinch cable, batteries, operating instructions, signal cable between panel and signal box is available in the sizes 2 meters, 3 meters, 4 meters and 5 meters selectable. Power supply optional.							

*No automatic satellite finder integrated in the device