

Professional TV Features

	Signature	MediaSuite	PrimeSuite	EasySuite	Studio	Heartline
Model						
Android OS	✓	Upgradable				Upgradable
Chromecast™ built-in		✓				✓
Miracast	✓					✓
Google Assistant		✓ (Android P)				✓
Netflix Certified for Hospitality Use		✓ (Android P)				✓
DirectShare	✓	✓				✓
CMND&Control	✓	✓	✓	✓	Off-line channel editor	✓
CMND&Create	HTML	HTML/Banners/APK	✓			HTML/banners/APK
CMND&Check-In	✓	✓	✓*			✓
IPTV Channels	✓	✓	✓			✓
OTT Channels		✓				✓
Custom Dashboard	HTML	HTML/APK	HTML			HTML/APK
Brandable Homescreen		✓	✓	✓		✓
Welcome application	logo	✓	logo	logo	logo	✓
Apps	HTML/APK	HTML/Google Play Store™	YouTube			HTML/Google Play Store™
AppControl	✓	✓				✓
USB Playback	✓	✓	✓	✓	✓	✓
Serial Xpress Protocol	✓	✓	✓	✓		✓
MyChoice	✓	✓	✓	✓		✓
Theme TV	✓	✓	✓	✓		✓
8 day EPG, Now + Next	✓	✓	✓	✓		✓
Weather forecast	✓	✓	✓	✓		✓
Location Name	✓	✓	✓	✓		✓
On-screen clock & alarm	✓	✓	✓	✓		✓
Nurse call system Compatible	✓	✓	✓	✓		✓
Multi-remote control	✓	✓	✓	✓	✓	✓
Headphone out	✓	✓	✓	✓	✓	✓
Independent main speaker mute	✓	✓	✓	✓	✓	✓
Double isolation class II	✓	✓	✓	✓	✓	✓
Galvanically isolated headphone out						✓
Tough Glass front						✓
Reading Light						✓
IEC 60601 - 1						✓
Antimicrobial Plastics						✓
Ease of Installation						
Hotel Mode (Menu, Volume and Local Control locking)	✓	✓	✓	✓	✓	✓
Prison Mode	✓	✓	✓	✓	✓	✓
Single Channel List	✓	✓	✓	✓	✓	✓
Cloning	✓	✓	✓	✓	✓	✓
Instant initial cloning	✓	✓	✓	✓	✓	✓
RC Battery Lock	✓	✓	✓	✓	✓	✓
Kensington Lock	✓	✓	✓	✓	✓	✓

*CMND&Check-In will be available in future Update in PrimeSuite series.

Professional TV Accessories



Type	22AV1601B	22AV1604B	22AV1903A	22AV1904A	22AV1905A	22AV1905B	22AV2005B
Dimensions (WxDxH)	184x48x20 mm	203x48x20 mm	184x48x20 mm	184x48x20 mm	184x48x20 mm	184x48x20 mm	205x53x20 mm
Battery	2xAAA (Not Included)	2xAAA (Not Included)	2xAAA (Not Included)	2xAAA (Not Included)	2xAAA (Not Included)	2xAAA (Not Included)	2xAAA (Not Included)
Compatible Models	Multi-RC Compatible, Studio/ES/MS/PS/Sig	Multi-RC Compatible, Studio/ES/MS/PS/Sig	Multi-RC Compatible, ES/PS/MS	Multi-RC Compatible, ES/PS/MS	Multi-RC Compatible, ES/PS/MS	Multi-RC Compatible, MS	Multi-RC Compatible, MS
Features	Glow-in-the-Dark buttons, RC Battery Door Lock, Cable Strap Ready, Low-battery Detection, Mode Storage	Top surface cleanable with Alcohol, RC Battery Door Lock, Cable Strap Ready, Low-Battery Detection, Mode Storage	RC Battery Door Lock, Low-battery Detection	Glow-in-the-Dark Clock button, RC Battery Door Lock, Cable Strap Ready, Low Battery Detection	Glow-in-the-Dark Clock button, RC Battery Door Lock, Cable Strap Ready, Low Battery Detection	Glow-in-the-Dark Clock button, RC Battery Door Lock, Cable Strap Ready, Low Battery Detection	Glow-in-the-Dark Clock button, RC Battery Door Lock, Cable Strap Ready, Low Battery Detection, Mode Storage

Type	22AV2025B	22AV9574A
Dimensions (WxDxH)	205x53x20 mm	205x53x20 mm
Battery	2xAAA (Not Included)	2xAAA (Not Included)
Compatible Models	Multi-RC Compatible, MS	Studio/ES/PS/MS/Sig
Features	Google Assistant Compatible, Glow-in-the-Dark Clock button, RC Battery Door Lock, Cable Strap Ready, Low Battery Detection, Mode Storage	Quick TV installation, Distinguishable design, Manage My-Choice directly

Model	22AV1970A/12
Dimensions (WxDxH)	109x88x27 mm
Weight	0.130 kg
Compatible Models	PS/MS/Sig
Features	High-performance Internet over coax, Invisible Design

Model	22AV1860A
Dimensions (WxDxH)	70x28x21 mm
Weight	0.035 kg
Compatible Models	PS/MS/Sig
Features	Automatic Time Sync, Easy Clock Visibility, Adjustable Brightness Levels




Inspirational display solutions

Product Overview 2020 H1 - Professional TV

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Studio



EasySuite



PrimeSuite



Heartline



*5Yearoptionalwarranty

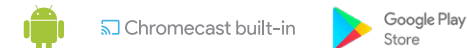
	HFL2889				HFL2899			HFL3014			HFL4014				HFL5014W	HFL5114W				
	24HFL2889P	32HFL2889S	43HFL2889S	49HFL2889S	55HFL2889S	65HFL2889S	75HFL2889S	24HFL3014	32HFL3014	43HFL3014	50HFL3014	28HFL4014	32HFL4014	43HFL4014	50HFL4014	19HFL5014W	19HFL5114W			
Screen Size	60 cm (24")	80 cm (32")	108 cm (43")	123 cm (49")	139 cm (55")	164 cm (65")	190 cm (75")	60 cm (24")	80 cm (32")	108 cm (43")	126 cm (50")	70 cm (28")	80 cm (32")	108 cm (43")	126 cm (50")	47 cm (19")	47 cm (19")			
Resolution	1366x768p	1366x768p	1920x1080p	1920x1080p	3840x2160p	3840x2160p	3840x2160p	1366x768p	1366x768p	1920x1080p	1920x1080p	1366x768p	1366x768p	1920x1080p	1366x768p	1366x768p	1366x768p			
Wide Colour Gamut	N/A				90%			N/A				N/A				N/A				
Memory	N/A				N/A			N/A				N/A				16GB				
Display	LED HD	LED HD	LED Full HD	LED Full HD	4K Ultra HD LED			LED HD TV	LED HD TV	LED Full HD	LED Full HD	LED HD TV	LED HD TV	LED Full HD	LED Full HD	LED HD TV	LED HD TV			
Brightness	220 cd/m²	250 cd/m²	300 cd/m²	300 cd/m²	350 cd/m²	350 cd/m²	320 cd/m²	250 cd/m²	250 cd/m²	250 cd/m²	250 cd/m²	220 cd/m²	250 cd/m²	250 cd/m²	250 cd/m²	200 cd/m²	250 cd/m²			
Sound Output power	5 (2x2.5) W		12 (2x6) W		16 (2x8) W		16 (2x8) W		6 (2x3) W		16 (2x8) W		16 (2x8) W		10 (2x5) W		5 (2x2.5) W			
Colour cabinet	Black, translucent backcover		Black		Black		Black		Black				Black				White			
Wireless	N/A				N/A			N/A				N/A				802.11 ac, Wifi-Direct				
Ethernet LAN RJ45 (Rear/Side/Bottom)	N/A				N/A			N/A				N/A				1/0/0				
HDMI (Rear/Side/Bottom)	2/0/0				2/1/0			2/0/0				2/0/0				1/0/0				
USB (Rear/Side/Bottom)	0/1/0				0/1/0			0/1/0				0/1/0				0/1/0				
SXP + IR IN/OUT RJ48 (Rear)	N/A				N/A			N/A				N/A				1				
DC 12V out (Rear)	N/A				N/A			N/A				N/A				N/A				
Headphone Mini Jack (Side)	1				1			1				1				1				
Speaker out Mini Jack (Rear)	N/A				N/A			N/A				N/A				N/A				
DVI Audio in (Rear)	N/A				N/A			N/A				N/A				1				
Digital Audio OUT (Rear/Bottom)	1/0 Coaxial (SPDIF)		1/0 (Optical)		1/0 (Optical)		1/0 (Optical)		1/0 (Optical)				1/0 (Optical)				N/A			
VGA (Rear)	1				1			1				1				N/A				
Component IN + L/R (Rear/Side)	N/A				N/A			N/A				N/A				N/A				
Antenna IN (Rear/Bottom)	1/0 (DVB-T2/C, HEVC FHD)				2/0 (DVB-T2/C/S2, HEVC FHD)			1/0 (DVB-T2/C, HEVC)				1/0 (DVB-T2/C, HEVC)				1/0 (DVB-T2/C, HEVC)				
CI Slot (Side)	1				1			1				1				N/A				
Set Dimensions (ex. Stand)	554x341x39/63 mm	735x442x77/89 mm	971x571x43/73 mm	1105x645x43/73 mm	1243x727x44/74 mm	1457x846x63 mm	1684x967x73 mm	560x337x35/45 mm	732x432x77 mm	970x563x78/84 mm	1128x655x81/86 mm	635x380x68/77 mm	732x432x77 mm	970x563x78/82 mm	1128x655x82/86 mm	469x326x39/49 mm	469x326x39/49 mm			
Vesa Compatible	75x75 mm, M4		200x100 mm, M4		200x200 mm, M6		200x200 mm, M6		400x400 mm, M6		600x400 mm, M8		75x75 mm, M4		2xM6 (100 mm)		200x200 mm, M6			
Product weight (ex. Stand)	3.3 kg	5.1 kg	8.3 kg	10.6 kg	14.5 kg	23.5 kg	39.6 kg	3.1 kg	4.5 kg	7.2 kg	11.3 kg	3.8 kg	4.5 kg	7.2 kg	4.5 kg	3.45 kg	3.45 kg			
Typical Power Consumption	19 W	21 W	37 W	48 W	60 W	82 W	160 W	18 W	28 W	34 W	47 W	26 W	29 W	45 W	48 W	18 W	18 W			
Energy Label	A+	A+	A++	A++	A++	A++	A+	A+	A+	A++	A++	A+	A+	A+	A+	A	A			
Stand	Tabletop stand				Tabletop Stand			Edge stand			Edge stand				Edge stand					
Included Remote Control	22AV1407A/12				22AV1407A/12			22AV1407A/12			22AV1903A/12				22AV1904A/12				N/A	



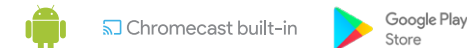
MediaSuite



MediaSuite



MediaSuite



MediaSuite



Signature

*5Yearoptionalwarranty

	HFL5014			HFL5114		HFL5114U		HFL6014				HFL6114U				HFL7011/2		65HFL711T/2
	32HFL5014/12	43HFL5014/12	50HFL5014/12	32HFL5114/12	43HFL5114/12	43HFL5114U/12	50HFL5114U/12	43HFL6014U/12	50HFL6014U/12	55HFL6014U/12	65HFL6014U/12	43HFL6114U/12	50HFL6114U/12	55HFL6114U/12	65HFL6114U/12	49HFL7011/2	65HFL711T/2	
Screen Size	80 cm (32")	108 cm (43")	126 cm (50")	80 cm (32")	108 cm (43")	108 cm (43")	126 cm (50")	108 cm (43")	126 cm (50")	139 cm (55")	164 cm (65")	108 cm (43")	126 cm (50")	139 cm (55")	164 cm (65")	123 cm (49")	164 cm (65")	
Resolution	1920x1080p	1920x1080p	1920x1080p	1920x1080p	1920x1080p	3840x2160p	3840x2160p	3840x2160p	3840x2160p	3840x2160p	3840x2160p	3840x2160p	3840x2160p	3840x2160p	3840x2160p	3840x2160p	3840x2160p	
Wide Colour Gamut	N/A				N/A		N/A				N/A				85% NTSC		N/A	
Memory	16GB				16GB		16GB				16GB				16GB		16 GB	
Display	LED Full HD	LED Full HD	LED Full HD	LED Full HD	LED Full HD	4K Ultra HD LED		4K Ultra HD LED	4K Ultra HD LED	4K Ultra HD LED	4K Ultra HD LED	4K Ultra HD LED				4K Ultra HD LED		
Brightness	250 cd/m²	250 cd/m²	250 cd/m²	250 cd/m²	250 cd/m²	350 cd/m²	350 cd/m²	350 cd/m²	350 cd/m²	350 cd/m²	370 cd/m²	370 cd/m²	350 cd/m²	350 cd/m²	350 cd/m²	350 cd/m²	400 cd/m²	
Sound Output power	16 (2x8) W		20 (2x10) W		20 (2x10) W		16 (2x8) W		20 (2x10) W		20 (2x10) W		20 (2x10) W		20 (2x10) W		20 (2x10) W	
Colour cabinet	Black				Black		Black				Silver				Silver		Dark Grey Aluminum	
Wireless	802.11 ac, Wi-Fi Direct			802.11 ac, Wi-Fi Direct		802.11 ac, Wi-Fi Direct		802.11 ac, Wi-Fi Direct				802.11 ac, Wi-Fi Direct				802.11 ac, Wi-Fi Direct		802.11 ac, Wi-Fi Direct
Ethernet LAN RJ45 (Rear/Side/Bottom)	1/0/0			1/0/0		0/0/1		0/0/1				0/0/1				0/0/1		0/0/1
HDMI (Rear/Side/Bottom)	1/1/0			1/1/0		0/1/1		0/1/1				0/1/2				0/1/2		0/2/2
USB (Rear/Side/Bottom)	1/1/0			1/1/0		0/1/1		0/2/1				0/1/1				0/2/1		0/2/1
SXP + IR IN/OUT RJ48 (Rear)	1			1/0		0/1		1				0/1				1		1
DC 12V out (Rear)	1			1/0		0/1		1				0/1				1		N/A
Headphone Mini Jack (Side)	1			1		1		1				1				1		1
Speaker out Mini Jack (Rear)	1			1/0		0/1		1				0/1				1		1
DVI Audio in (Rear)	N/A			N/A		N/A		N/A				N/A				N/A		1
Digital Audio OUT (Rear/Bottom)	1/0 (Optical)			1/0 (Optical)		N/A		0/1 (Optical)				N/A				0/1 (Optical)		N/A
VGA (Rear/Bottom)	N/A			N/A		N/A		0/1				N/A				N/A		N/A
Component IN + L/R (Rear/Side)	N/A			N/A		N/A		N/A				N/A				N/A		1/0 (shared with YPbPr)
Antenna IN (Rear/Bottom)	1/0 (DVB-T2/C HEVC)			1/0 (DVB-T2/C HEVC)		0/1 (DVB-T2/C HEVC)		0/1 (DVB-T2/C HEVC)				0/1 (DVB-T2/C HEVC)				0/1 (DVB-T2/C HEVC)		0/1 (DVB-T2/C HEVC)
CI Slot (Side)	1			1		1		1				1				1		1
Set Dimensions (ex. Stand)	732x432x77 mm	970x562.5x78/80.5/86 mm	1128x655x80.5/86 mm	732x432x77 mm	970x563x78/81 mm	973x565x78/81 mm	1128x655x81/86 mm	971x564x67/77 mm	1128x653x68/78 mm	1244x719x68/78 mm	1462x842x71/87 mm	964x561x60/75 mm	1120x650x60/78 mm	1234x714x61/78 mm	1459x841x64/86 mm	1094x661x20/40/45 mm	1455x837x40/50 mm	
Vesa Compatible	2xM6 (100 mm)		200x200 mm, M6		200x200 mm, M6		200x200 mm, M6		200x200 mm, M6		300x200 mm, M6		300x200 mm, M6		300x200 mm, M6		400x300 mm, M6	
Product weight (ex. Stand)	4.5 kg	7.2 kg	11.3 kg	4.5 kg	7.2 kg	TBD	TBD	8.7 kg	12.8 kg	18.4 kg	24.5 kg	TBD	TBD	TBD	TBD	14.5 kg	30.85 kg	
Typical Power Consumption	29 W	48 W	48 W	29 W	48 W	66 W	70 W	67 W	70 W	84 W	105 W	TBD	TBD	TBD	TBD	86 W	111 W	
Energy Label	A+	A+	A++	A+	A+	A	A+	A	A+	A+	A+	TBD	TBD	TBD	TBD	A	A+	
Stand	Edge stand			Edge stand		Edge stand		Tabletop swivel stand				Edge stand				Tabletop swivel stand		Edge stand
Included Remote Control	22AV1905A/12			22AV1905B/00		22AV1905B/00		22AV1905A/12				22AV1905B/00				22AV1905B/00		22AV1505B/12