

STEINWAY LYNGBORF

Multi-channel processor comparison

	Head Unit	P100	P200 (discontinued)	P300	P300 2.1
Type	Multi-Channel	Multi-Channel	Multi-Channel	Multi-Channel	Multi-Channel
Channels decoded	12	10	12	16	16
Dolby Atmos decoding	Yes	Yes	Yes	Yes	Yes
Auro-3D® decoding	Yes	Yes	Yes	Yes	Yes
DTS decoding	DTS:X	DTS:X	DTS:X	DTS:X PRO	DTS:X PRO
Amplifier output type	Digital SL Link	Digital SL Link	Digital SL Link	Digital SL Link	Digital SL Link
Analog stereo inputs RCA	4	4	4	4	4
Analog stereo inputs XLR	1	1	1	1	1
Analog multichannel Input	No	No	No	Yes	Yes
Analog stereo zone output	Yes	Yes	Yes	Yes	Yes
Digital stereo zone output	Yes	Yes	Yes	Yes	Yes
Digital stereo inputs Coax	3	3	3	3	3
Digital stereo inputs Optical	4	4	4	4	4
Digital stereo AES3	1	1	1	1	1
Digital USB B streaming input	Yes	Yes	Yes	Yes	Yes
DLNA media player	Yes	Yes	Yes	Yes	Yes
vTuner	Yes	Yes	Yes	Yes	Yes
AirPlay, Roon & Spotify	Yes	Yes	Yes	Yes	Yes
Remote app control	Yes	Yes	Yes	Yes	Yes
HDMI inputs	3	3	8	8	5
HDMI outputs	1	1	4	4	2
HDBaseT output	No	No	Yes	Yes	No
HDMI Matrix built-in	No	No	Yes	Yes	Yes
Pass-Through HDR formats	Yes	Yes	Yes	Yes	Yes
Audio return channel	eARC	eARC	ARC	eARC (HDMI Out 1)	eARC
Video bandwidth	18 Gbps	18 Gbps	10 Gbps	18 Gbps	40 Gbps
Modular Upgrades					
AES3 DCI input	No	No	Optional	Optional	Optional
AES3 16 ch. digital output	No	No	No	No	No
AES 67 output	No	No	No	No	No