

Receiver Comparison

FEATURES	Pioneer Elite SC-LX901	Pioneer Elite SC-LX801	Pioneer Elite SC-LX701	Pioneer Elite VSX-LX503	Pioneer Elite VSX-LX303	Pioneer Elite VSX-LX104	Pioneer Elite SX-S30	Pioneer VSX-934	Pioneer VSX-834	Pioneer VSX-534
MSRP	\$3,100	\$2,100	\$1,700	\$1,000	\$700	\$500	\$450	\$479	\$379	\$279
Amplifier Design										
Channels	11	9	9	9	9	7	2	7	7	5
Amplification Type	Direct Energy Class D	Direct Energy Class D	Direct Energy Class D	Direct Energy A/B	Direct Energy A/B	Direct Energy A/B	Direct Energy A/B	Direct Energy A/B	Direct Energy A/B	Direct Energy A/B
4 Ohm Speaker Support	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
8 Ohm 2 Ch Power	140 W	140 W	135 W	120W	100 W	80 W	80 W	100 W	80 W	80 W
Multi-ch Simultaneous Drive	810 W	810 W	760 W	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Dolby Atmos / dts:x Config	7.2.4/7.2.2/5.2.4/3.1.2/2.1.2	7.2.4 (with external 2ch amp)	7.2.4 (with external 2ch amp)	7.2.4 (with external 2ch amp)	7.2.2/5.2.4/3.1.2/2.1.2	5.2.2 / 3.1.2 / 2.1.2	×	5.2.2 / 3.1.2 / 2.1.2	5.2.2 / 3.1.2 / 2.1.2	3.1.2 / 2.1.2
Air Studios Monitor Certified	✓	✓	×	×	×	×	×	×	×	×
Low Leakage Fux Power Transformer	✓	×	×	×	×	×	×	×	×	×
Digital Video Design										
Video Converter Analog to HDMI	✓	✓	✓	✓	✓	✓	×	×	×	×
Video Scaler (Analog to HDMI)	×	×	×	×	×	×	×	×	×	×
Video Scaler (HDMI to HDMI)	1080p to 4K	1080p to 4K	1080p to 4K	1080p to 4K	1080p to 4K	1080p to 4K	1080p to 4K	×	×	×
HDCP	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2
HDR10 / HLG / BT.2020 Support	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
4K/60p / 4:4:4 Color / 24-bit	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Dolby Vision Support	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
AV Inputs/Outputs										
HDMI Input / Output	8 in / 2 out (matrix)	8 in / 2 out (matrix)	8 in / 2 out (matrix)	7 in / 2 out (matrix)	7 in (1 in front) / 2 out (mirror)	6 in 2 out	4 in / 1 out	6 in / 2 out	4 in / 1 out	4 in / 1 out
AV (Composite) In / Out	2 in	2 in	2 in	2 in	2 in	×	×	×	×	×
Analog Audio In / Out	3 in / 1 out / 1 multi-ch in	3 in / 1 out / 1 multi-ch in	3 in / 1 out	5 inputs back / 1 input 3.5mm front	5 inputs back / 1 input 3.5mm front	5 inputs back / 1 input 3.5mm front	3 inputs back	5 inputs, 1 output back / 1 input 3.5mm front	3 inputs, 1 output back	3 inputs, 1 output back
Phono Input	✓	✓	✓	✓	✓	✓	✓	✓	×	×
Digital Coax Input / Output	2 in	2 in	2 in	1 in	1 in	1 in	1 in	1 in	1 in	1 in
Digital Optical Input / Output	3 in	3 in	3 in	2 in	2 in	1 in	1 in	1 in	1 in	1 in
Component Video Input / Output	2 in / 1 out	2 in / 1 out	2 in / 1 out	1 in	1 in	×	×	×	×	×
ARC	✓	✓	✓	✓ (eARC)	✓	✓	✓	✓	✓	✓
USB Input	Front	Front	Front	x2 (Front & Rear)	x2 (Front & Rear)	x2 (Front & Rear)	Front	x2 (Front & Rear)	x1 (Rear)	x1 (Rear)
Ethernet Wired / Wireless	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Bluetooth	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Calibration										
MCACC Type	MCACC PRO	MCACC PRO	MCACC PRO	MCACC	MCACC	MCACC	MCACC	MCACC	MCACC	MCACC
Speakers / Preout										
Bi-Amplifier	Front, Center, Surround	Front, Center, Surround	Front, Center, Surround	Front	Front	Front	×	Front	Front	×
Main Zone Preamp Outputs	11.2	11.2	11.2	11.2	0.2	0.2	0.1	0.2	0.2	0.2
Zone B Preamp Outputs	✓	✓	✓	✓	✓	✓	×	✓	✓	✓
Zone 2 Preamp Outputs	✓	✓	✓	✓	✓	×	×	×	×	×
Zone 3 Preamp Outputs	✓	✓	✓	✓	×	×	×	×	×	×
Installation Features										
RS-232C	✓	✓	✓	✓	✓	✓	×	×	×	×
IP Control	✓	✓	✓	✓	✓	✓	✓	✓	×	×
IR In/Out	2 in / 1 out	2 in / 1 out	1 in / 1 out	1 in / 1 out	1 in / 1 out	×	×	×	×	×
12V Trigger	2	2	2	2	2	1	×	×	×	×
Zone Ready (Inc. Main)	3	3	3	3	3	2	×	2	1	1
Zone B Audio	×	×	×	×	×	Pre-out only	×	Pre-out only	Powered or pre-out	Pre-out only
Zone B Sources	Powered or pre-out	Powered or pre-out	Powered or pre-out	Powered or pre-out	Powered or pre-out	Powered	×	All	All	All
Zone 2 Audio	Powered or pre-out	Powered or pre-out	Powered or pre-out	Powered or pre-out	Powered or pre-out	Powered	×	Powered	×	×
Zone 2 Sources	HDMI (PCM), Digital, Analog, Network, USB, BT	HDMI (PCM), Digital, Analog, Network, USB, BT	HDMI (PCM), Digital, Analog, Network, USB, BT	HDMI (PCM), Digital, Analog, Network, USB, BT	Analog, Network, USB, BT	All (inc. HDMI 1-3)	×	All (inc. HDMI 1-3)	×	×
Zone 3 Audio	Powered or pre-out	Powered or pre-out	Powered or pre-out	Powered or pre-out	Powered	×	×	×	×	×
Zone 3 Sources	Analog	Analog	Analog	Analog	Analog	×	×	×	×	×
Detachable Power Cord	✓	✓	✓	✓	✓	✓	×	×	×	×
PC Setup	✓	✓	✓	✓	✓	×	×	×	×	×
Network										
Wireless	✓	✓	✓	✓	✓	✓	✓	✓	×	×
RJ-45	✓	✓	✓	✓	✓	✓	✓	✓	×	×
Streaming Services & Wireless										
TuneIn Radio	✓	✓	✓	✓	✓	✓	✓	✓	×	×
Pandora	✓	✓	✓	✓	✓	✓	✓	✓	×	×
Spotify Connect	✓	✓	✓	✓	✓	✓	✓	✓	×	×
Tidal	✓	✓	✓	✓	✓	✓	✓	✓	×	×
AirPlay2	✓	✓	✓	✓	✓	✓	✓	✓	×	×
FlareConnect	✓	✓	✓	✓	✓	✓	✓	✓	×	×
Play-Fi	✓	✓	✓	✓	✓	✓	✓	✓	×	×
Deezer	✓	✓	✓	✓	✓	✓	✓	✓	×	×
Prime Music	✓	✓	✓	✓	✓	✓	✓	✓	×	×
Chromecast	✓	✓	✓	✓	✓	×	✓	×	×	×
Voice Control										
Google Home	✓	✓	✓	✓	✓	×	✓	×	×	×