



# PARASOUND

## P 6 HALO Preamplifier



### New Features (Changes from the P 5):

- ESS Sabre32 DAC replaces the original Burr-Brown DAC
- USB input is now capable of DSD & 384kHz/32-bit PCM (up from 96Khz/24-bit)
- Burr-Brown analog resistor ladder volume control
- Dimmable front panel volume display
- Updated USB receiver is Plug & play with Win 10
- An additional optical input (2 total)
- Ball bearing supported solid aluminum volume knob
- Programable default turn on volume setting
- Favorite volume memory with remote control button
- Increased phono stage gain for lower output cartridges
- Improved channel separation and balance tracking
- Updated cosmetics with subtle gold highlights

### Preamp and DAC Features:

- Asynchronous USB supports PCM up to 384kHz/32-bit
- USB input decodes Native DSD256 and DoP DSD
- Coax & optical inputs accept PCM up to 192kHz/24-bit
- Analog bass management with high/low pass crossovers
- Bypass input for surround sound integration
- Front panel subwoofer level control
- Dedicated high current headphone amplifier
- Phono input for MM or MC with 100  $\Omega$  or 47k  $\Omega$  load
- Front panel Aux input with automatic +12 dB gain stage
- 5 pairs RCA line level inputs, 1 pair XLR balanced input
- Balanced XLR and RCA left and right preamp outputs
- 1 balanced XLR and 2 RCA subwoofer outputs
- Bass & treble controls with relay bypass from remote
- Rear panel IR input and IR loop output jacks
- 12 Volt trigger output
- Back-lit remote control with discrete buttons