

ayon audio

The New Age of Sound

AMPLIFIER ► KT88 SERIES

ORION II



Integrated amplifier; 2x50W Pentode or 2x30W Triode - switchable, 4x Ayon KT88, 3x12AU7, 0dB NFB, 3 x Line-In, 1x USB-In, 1x Pre out, 1 x Direct in, RC, Auto-Fixed-Bias system & Tube test program, PPP;

SPIRIT III



Integrated or Power amplifier; 2x55W Pentode or 2x35W Triode -switchable, 4x Ayon KT88sx or 4 x KT120, 4x12AU7, 0dB NFB, 3 x Line In-RCA, 1 x Line In-XLR, 1xDirect In, 1 x Pre out, Auto-Fixed-Bias system & Tube test program, RC, PPP;

TRITON III



Integrated or Power amplifier; 2x100W Pentode, 2x60W Triode -switchable, 8 x Ayon KT88sx, 2 x 12AU7, 4 x 6SJ7, 0dB NFB, 3 x Line In-RCA, 1 x Line In-XLR, 1x Direct In, 1x Pre out, Auto-Fixed-Bias system & Tube test program, Diagnostic system via USB port RC, PPP;

TRITON « Mono »



Mono-Power amplifier; 1 x 100W Pentode or 1x60W Triode - switchable, 4x Ayon-KT88sx, 4 x 12AU7, 0dB NFB, Auto-Fixed-Bias system & Tube test program, 1x Bal/I, 1x RCA/I, PPP;

pair

ORTHOS II



Mono-Power amplifier; 1 x 200W Pentode or 1x120W Triode - switchable, 8x Ayon-KT88sx, 1x 6H30, 2 x 12AU7, 0dB NFB, 1x Bal/I, 1x RCA/I, Auto-Fixed-Bias system & Tube test program, PPP;

pair

AMPLIFIER ► 6C33 SERIES

SPARK III



Integrated or Power amplifier; 2x20W, 2x6C33, 2x 12AU7, 2x6H30, 0dB NFB, 3 x Line In-RCA, 1 x Line In-XLR, 1 x Pre out, RC, Auto-Fixed-Bias system & Tube test program, SE;

SPARK « Delta »



Integrated or Power amplifier; 2x35W, 4x6C33, 2x 12AU7, 4x6BQ5, 0dB NFB, 3 x Line In-RCA, 1 x Line In-XLR, 1x Direct In, 1 x Pre Out, RC, Auto-Fixed-Bias system & Tube test program, PSE;

HELIOS



Power amplifier; 2x40W, 4x 6C33, 4 x 6BQ5, 2x12AU7, 0dB NFB, 1x Bal/I, 1x RCA/I, PSE, Auto-Fixed-Bias system & Tube test program,

AYON POWER TUBES

Ayon KT88sx Black Treasure	50W Pentode output power (PP connection), matched	
Ayon AA32B-S	20W Triode output power (SE connection), matched	
Ayon AA52B-S	25W Triode output power (SE connection), matched	
Ayon AA62B	30W Triode output power (SE connection), matched	

AMPLIFIER ► AA52B – AA62B SERIES

MERCURY II



Integrated or Power amplifier; 2x25W, 2xAA52B-S or AA32B-S or 300B, 2x 6H30, 2x 12AU7, 1 x 5U4G, 3 x Line In-RCA, 1 x Line In-XLR, 1x Direct In, 1x Pre Out, RC, SE, DHT, 0dB NFB;

CROSSFIRE II



Integrated or Power amplifier; 2x30W, 2xAA62B, 2x 6H30, 2 x 6SL7, 1 x 5U4G, 3 x Line In-RCA, 1 x Line In-XLR, 1xDirect In, 1x Pre Out, RC, SE, DHT, 0dB NFB;

ODIN II



Stereo-Power amplifier; 2x50W, 4xAA62B-S, 4x 6BQ5, 2x12AX7, 1 x RCA/I, 1x Bal/ I, PSE, DHT, 0dB NFB;

VULCAN II



Mono-Power amplifier; 1x 55W, 2x AA62B, 2x6BQ5, 1x 12AX7, 1x 5U4G, 1x RCA/I,1xBal/I, PSE, DHT, Auto-Fixed-Bias system & Tube test program, 0dB NFB;

pair

TITAN



Mono-Power amplifier; 1x 80W, 3x AA62B, 3x6BQ5, 2x 6SJ7, 1x 5U4G, 1x RCA/I,1xBal/I, PSE, DHT, Auto-Fixed-Bias system & Tube test program, Diagnostic system via USB port, 0dB NFB; *“Limited Edition”*

pair

PREAMPLIFIER

SPHERIS II - Linestage



“State of the art - preamp”, Dual chassis design: Separate Linestage, 4 x C3M 4 x EY91, Separate External Tube Power Supply with **AC~ Regenerator**; 4xLine RCA/I , 1xBal/O, 1x Bal/ I, 2x RCA/O, RC,

POLARIS III



Dual chassis design, 4x Line In / RCA, 1 x Line In / XLR, 1x Phono MC, 2x RCA/O, 1x Bal/O, External **AC ~ Regenerator** - Tube Power Supply & Choke regulated, 4 x C3M, 2 x 6H30, 4 x EY91, RC;

ORBIS - Linestage



Single chassis design, Linestage; 5x Line In/RCA, 2 x BAL/In - XLR, 2x RCA/O, 1 x Tape Out, 1x Bal/O, 4 x 6H30, 4 x 6X4, Tube Power supply & Choke regulated, RC; **NEW**

ERIS - Linestage



Single chassis design, Linestage; 5x Line In/RCA, 2x RCA/O, 1 x Tape Out, 1x Bal/O, 2 x 6H30, 4 x 6X4, Tube Power supply & Choke regulated, RC; **NEW**

PHONOSTAGE

SPHERIS II - Phono



“State of the art - Phonostage”, Dual Chassis design, 2 x MC (MC1 & MC2), 1 x Out/RCA, 1x Bal/Out, 3 x 6H30, 2 x 6SL7, 4 x EY91; External **AC ~ Regenerator** - Tube Power Supply & Choke regulated,

CD-PLAYER

CD-07s



CD-Player, Top Loader, RCA/O & Bal/O, 2x 5687 tube output stage, 24/192kHz up-sampling, Volume output control, RC;
Digital/In: SPDIF, USB-24/192 kHz (**NEW**);
Digital/Out: SPDIF;

CD-1sc



CD-Player, Top Loader, RCA/O, 2x 6H30 tube output stage, 1 x 6Z4 rectifier, RCA/O & Bal/O, 24/192kHz up-sampling, Volume output control, RC;
Digital/In: SPDIF, USB-24/192 (**NEW**), TosLink;
Digital/Out: SPDIF;

CD-5s



CD-Player with Preamp, Top Loader, 4 x 6H30 tube output stage, 4x 6Z4 tube rectifier, RCA/O & Bal/O, 1 x Line /IN-RCA, 1 x Line /IN-XLR, 1 x Line /OUT, 24/192kHz, Electric-Analog-Switch Volume output control system, 3x power transformer, Dual choke, RC;
Digital/In: USB-24/192kHz(**NEW**), SPDIF, AES/EBU, TosLink;
Digital/Out: SPDIF, I2S, AES/EBU;

DAC

SKYLLA II



D/A Converter with Preamp, 4 x 6H30 tube output stage, 4 x 6Z4 tube rectifier, RCA/O & Bal/O, 2 x Line /IN, 24/192kHz up-sampling, Volume output control, 3x power transformer, Dual choke, RC;
Digital/IN: USB-24/96kHz, 2x SPDIF, AES/EBU, I2S, TosLink;
Digital/Out: SPDIF, AES/EBU;

CD-TRANSPORT

CD-T



CD-Transport, 6H14 tube buffer for digital output (SPDIF & AES/EBU), 24/192kHz up-sampling, 2x power transformer, RC;
Digital/Out: SPDIF, AES/EBU, BNC, I2S & TosLink; **NEW**





NETWORK PLAYER

S-3






Network Player/DAC with Preamp, 2 x 6H30 tube output stage, 2x 6Z4 tube rectifier, Choke, RCA/O & Bal/O, 2 x Line /IN-RCA, 1 x Line /OUT, 24/192kHz, Electric-Analog-switch Volume output control system, RC;
Digital/IN: BNC, SPDIF, AES/EBU, TosLink, I2S, 2 x USB Type "A"
Digital/Out: SPDIF; Ethernet-LAN & WiFi; **NEW**

LOUDSPEAKER ► MASTER SERIES

GOSHAWK		
	90 dB, 6 Ohm, Ceramic chassis, 2x7" Bass, 1x5.5" MD 1x1" HT, Inverted parabolic correction resonance system Cabinet finish: Maple-piano, Tineo-piano,	pair
GYREFALCON		
	91dB, 6 Ohm, Ceramic chassis, 3x7" Bass, 6" MD, 1" HT, Inverted parabolic correction resonance system Cabinet finish: Maple-piano, Tineo-piano,	pair
EAGLE		
	91dB, 6 Ohm, Ceramic chassis, 2x9" Bass, 1x6" MT & 1" Revelator-RR Tweeter, Inverted parabolic correction resonance system Cabinet finish: Maple-piano, Black-piano	pair
CRANE		
	91 dB, 6 Ohm, Ceramic chassis, 2x9" Bass, 1x6" MT & 1" Revelator-RR Tweeter, Inverted parabolic correction resonance system Cabinet finish: Ebony-piano combined with Black-piano, <i>Limited production!</i>	pair

LOUDSPEAKER ► EFFICIENCY SERIES

RAPTOR-S		
	93,5dB, 4 Ohm, 2x 9" Bass, 1x 6" Midrange, 1" Revelator-Tweeter, Inverted parabolic correction resonance system Cabinet finish: Maple-piano, Black-piano	pair
BLACKBIRD		
	96dB, 8 Ohm, 1x 12" Bass, 1x 2" Horn system with coaxial compression driver for midrange & tweeter, Inverted parabolic correction resonance system, Cabinet finish: Ebony-piano	pair
FIRFOX		
	100dB, 8 Ohm, 2x 12" Bass, 1x Horn Midrange, 1" Horn Tweeter, Inverted parabolic correction resonance system Cabinet finish: Ebony-piano combined with Black-piano <i>Limited production!</i>	pair

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