





## **Key features**

- Preamplifier with 2 ECC81/12AT7 tubes offering warm sound and great musicality.
- 2x130W Class A/B amplifier combining power and listening refinement.
- **High-Bias function** activating double Class A bias to enjoy Class A at higher power.
- $\bullet$  Bluetooth aptX AD LL option (A-BTC module): allows you to send music from your smartphone/tablet/computer to the A10 APEX or send sound from a source connected to the A10 APEX to Bluetooth headphones.
- Zone A and B: Dual speaker outputs.

The **APEX** range is the result of the **Advance Paris** engineering team's efforts to push the boundaries of our Classic range in terms of performance and functionality.

The **A10 APEX** features the hybrid design of our flagship integrated amplifiers, with high power output (130W in Class A/B at 8  $\Omega$ ) and the same musicality that is recognised worldwide.

To celebrate the brand's 30th anniversary, we are presenting a special limited edition **30<sup>TH</sup> EDITION** with a black finish.

The **A10 APEX** combines timeless design with modern technology to deliver power, musicality and ease of use.

### Connections & sources

- 7 analogue inputs: (5x) RCA, (1x) MM phono, (1x) XLR
- 5 digital inputs: 3 optical, 1 coaxial, 1 USB for computer
- Bluetooth aptX AD LL option (A-BTC module)
- 1 HDMI eARC socket with A10 APEX start-up when the TV is switched on and volume control

#### **Functions & settings**

- Settings: loudness, bass, treble, balance
- Automatic standby adjustable from 5 to 60 minutes
- **Trigger IN/OUT** to synchronise the switching on/off of a separate power amplifier
- Connection possible for 2 subwoofers + separate PRE-OUT output and AMP-IN input
- Fixed **REC-OUT** output for recorder (cassette, MD, etc.)
- 110-220V voltage selector

#### **Advanced options**

• High-Bias switch: activates double Class A bias to enjoy Class A at higher power levels.

# **TECHNICAL SPECIFICATIONS**

Output power $8\Omega$	130W (THD+N 1%, 1kHz, 2 channels running)
Output power 4 Ω	198W (THD+N 1%, 1kHz, 2 channels running)
Frequency response (+/-1dB)	20Hz > 80kHz (31W, 8Ω)
Distortion	0.045% (1kHz, 90W, 8Ω)
Signal-to-noise ratio	106dB (1kHz, 90W, 8Ω)
AC input compatibility	115/230V 50/60Hz
Transformer type/power	Toroidal / 380VA
DAC	ESS9018
Digital inputs	(3x) Optical: 24-bit - 192kHz PCM
	(1x) Coaxial: 24-bit - 192kHz PCM
	(1x) USB audio 24-bit/192kHz PCM - DSD64 - DSD128
	HDMI eARC: PCM Stereo
A-BTC input	For A-BTC Bluetooth receiver (optional)
Analogue inputs	RCA LINE level (5x) - MM PHONO level (1x) + GROUND
	XLR Line level (1x)
Analogue outputs	RCA: REC-OUT (x1), PRE-OUT (x1), SUB-OUT (x2)
Headphone jack	6.35mm jack
High Bias	Yes, ON/OFF switch
Update	Via USB key on 'UPDATE' port
Speaker terminals	(2x) Screw terminals compatible with bare cable,
	spade and banana plugs
Remote control	Infrared, REM-19, compatible with A10 APEX and ACD
Trigger jack	(2x) Input and Output, 12V
Product dimensions (WxHxD in cm)	43x17.5x35.1
Packaging dimensions (WxHxD in cm)	54.6x30.3x49.4
Gross weight (kg) / Net weight (kg)	16.3 / 12.9
Model no.	A10 APEX 30TH EDITION
EAN code	3 760 179 292 763



