



A10 | **APEX**
30TH EDITION



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.
- **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 Ω) and the same musicality that is recognised worldwide.

To celebrate the brand's 30th anniversary, we are presenting a special limited edition **30TH 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

Max Rated Output power 8Ω	130W (THD+N 1%, 1kHz, 2 channels driven)
Max Rated Output power 4 Ω	198W (THD+N 1%, 1kHz, 2 channels driven)
Output power 8Ω (20Hz - 20kHz, THD+N inf. to 0,07%)	120W (2 channels driven)
Output power 4Ω (20Hz - 20kHz, THD+N inf. to 0,07%)	183W (2 channels driven)
Frequency response (+/-1dB)	20Hz > 80kHz (31W, 8Ω)
Distortion THD+N	0.045% (1kHz, 90W, 8Ω)
Signal-to-noise ratio	106dB (1kHz, 90W, 8Ω)
AC input compatibility	115/230V 50/60Hz with switch
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

