

Aputure 300d II

Lightstorm COB

Redefining Brightness

Even More Output

By utilizing the latest in Aputure COB LED technology, the 300d Mark II outputs a whopping 20% more light than its predecessor. When combined with the Fresnel 2X, the 300d Mark II can produce up to 80,000 lux @ 1m, approaching the luminance of a 575W HMI.

Main Features

 Increased Brightness	 575W HMI	80,000 w/Fresnel 2X @ 1m 80,000 LUX	CRI 96+ High Color Fidelity	TLCI 97+ High Color Fidelity
5500K Daylight CCT	 Stepless Dimming	 All-in-One Ballast	 Fanless Heatsink Design	 Single Batt. Power
 Dual Batt. Power	 OLED UI	 Dual Wireless Control	 Hidden Antenna	 4 Dimming Curves
User Presets 1 2 3 via App Control	 Multi-Language UI	 Bluetooth 5.0	 Firmware Upgradeable	 Wireless App
 FX Mode via Remote	 Manual FX Trigger	 360° Rotation	 New Reflector 2.0	 Handbrake Yoke
 Quick Release Clamp	 DMX512 Compatible	 NEUTRIK® Connector	 Aircraft Aluminum	 Durable Carrying Case

Built-in FX Effects

 Paparazzi	 Fireworks	 Lightning	 TV	 Faulty Bulb
 Pulse	 Strobe	 Explosion		



A More Robust Lamp Head

The new yoke allows for 360° of rotation, and when combined with the handbrake locking mechanism from the 120d Mark II, you'll be able to mount the light in any position, with any Bowsens mount modifier.

A Revolutionary Redesign

The real advancement is in the complete redesign of the control box. By utilizing Aputure's fan-less heatsink design, the 300d Mark II's All-in-One control box is now completely silent. It is also the first product to utilize Aputure's new quick release plate and clamp system, allowing you to firmly secure it on any stand, truss, or speed rail.

New Control Features

The control box of the 300d Mark II features 8 built-in lighting FX: "Paparazzi", "Spark", "Lightning", "Faulty Bulb", "TV", "Pulse", "Flash", and "Explosion", with more coming in future firmware updates via the control boxes USB interface. The control box also features a new "trigger" button to activate lighting FX instantly.

Sidus Link App Control

Featuring all-new Bluetooth SIG mesh network technology, the 300d Mark II is also the first app-controllable Aputure lighting fixture.* This technology will allow you to control a 300d Mark II from up to 400 meters away, by linking multiple lights up to 80 meters apart. Using the Sidus Link app, you'll be able to access all of the functions of the control box, in addition to being able to save presets, finely tune and trigger additional lighting FX, as well as install firmware updates, all from your smartphone or tablet.

***Support for the Sidus Link app on iPhone, iPad, and Android will be released a varying times throughout 2019.**

Specifications

Operation Current		3.5A	Power Consumption	350W maximum
Power Supply		AC 100 ~ 240V 50/60Hz	Cooling Mode	Active Cooling
TLCI		97+	CQS	95+
CRI		96+	Color Temperature	5500K±200K
Radio Frequency		2.4GHz	Channels	1/2/3
Groups		A/B/C/D	Remote Operating Distance	≤100m(2.4Ghz)
Battery Operating Voltage Range		12V-16.8V	APP Control Type	Bluetooth 5.0
Sizes (L*W*H)	Light	29.84*21.56*34.45cm / 11.75*8.49*13.56in		
	Controll box Anton Bauer Battery	27.86*12.67*8.73cm / 10.97*4.99*3.44in		
	Controll box (V-Mount)	27.86*12.67*9.67cm / 10.97*4.99*3.81in		

Photometrics (Lux)

Distance		1m	3m	5m
Light Only (no modifier)		11,000	1,300	550
Light w/ Reflector		45,000	3,500	1,200
Light w/ Fresnel 2X	Max. Flood	38,000	5,000	1,900
	Max. Spot	80,000	9,500	3,500

What's In The Box



Additional Accessories



Quick Release Clamp sold separately*

New Control Box

