



Octab Lite - Allwinner A64
Octab - Rockchip 3368
Octab Enhanced - Rockchip 3288

OCT-Tab



Commercial grade Android tablets up to 32" available with Allwinner A64, Rockchip 3288 & 3399



10-point capacitive touchscreens

**Professional
grade Android
tablets
designed for
performance**

**in Commercial
& Retail
environments**



10.1", 21.5" & 32" side profiles (not to scale)

Top: typical front profile of 15.6" Octab
Bottom: typical rear profile of 10.1" Octab lite

Specifications are typical and subject to change.

OVERVIEW

Low cost, highly reliable professional tablets for deploying Android. Designed for 24/7 Commercial use. Compact & rugged. Touchscreen as standard. Also available with no touch.

MARKETS

Our Android tablets are designed to address retail and commercial sector applications unmatched by consumer tablets – robust, highly reliable and in an unbeatable range of sizes. They cater for both simple and more complex apps.

BENEFITS

- Compact & rugged.
- A64 Lite, Rockchip 3368, 3288
- Highly reliable, designed for 24/7 commercial use
- Auto-on
- Smaller screen sizes available
- Available for customisation and economical for larger production

KEY FEATURES



Android 6.01 and Android 8.1



Capacitive touchscreen



Wifi enabled

10" – 32"

Display sizes



OEM available



**better manufacturing
China & Europe**

+44 870 005 5520 (UK)
+852 8199 0550 (HK)

eva2@adseries.com

UK & China

www.adseries.com

PRODUCTS • PROFESSIONAL TABLETS

ALLWINNER A64 SYSTEM			ROCKCHIP 3368 SYSTEM			ROCKCHIP 3288 SYSTEM			
Screen Size	10 - 32"		Screen Size	10 - 32"		Screen Size	10 - 32"		
CPU	A64 Quad Core processor		CPU	64bits Octa-Core Cortex-A53, up to 1.5 GHz		CPU	Quad core cortex A17, 1.8G, RK3288		
Nandflash	8GB (upgrades available)		Nandflash	16GB (upgrades available)		Nandflash	16GB (upgrades available)		
Operating system	Android version 6.0.1		Operating system	Android 6.1		Operating system	Android 8.01		
RAM	1GB		RAM	2GB		RAM	4GB		
NETWORK									
Wifi	Supports wifi				3G dongle	3G USB dongle ext			
Ethernet	10M/100M Ethernet				Bluetooth	Bluetooth 4.0			
MEDIA SUPPORTED									
Video	WMV, AVI, FLV, RM, RMVB, MPEG, TS, MP4, etc. RK3288: support up to 1080p RK3399: support up to 4K					Image	BMP, JPEG, PNG, GIF	Audio	MP3/WMA/AAC
INTERFACES									
USB Host	USB2.0 Interface 2 USB HOST						USB2.0 Interface 6 USB HOST		
USB Device									
Storage	SD, Support up to 32GB								
HDMI	HDMI output								
Power Jack				12V 2A 5521 pin					
RJ45	Ethernet								
Earphone	3.5mm headphone								
DISPLAY SPECIFICATIONS									
Screen Size	10.1"	11.6"	14.1"	15.6"	17.3"	21.5"	23.8"	27"	32"
Resolution	1280 x 800	1920x1080							
Aspect	16:9								
Brightness	450 cd/m²	300 cd/m2				250 cd/m²		300 cd/m²	
Active Area mm	tbc	tbc	309.213 x 173.988	344.16 x 193.53	381.89 x 214.81	474.64 x 268.11	527.04 x 296.46	597.6 x 336.15	698.4 x 392.85
Contrast	900:1	800:1				3000:1	1000:1	3000:1	1000:1
View Angle	89° / 89° / 89° / 89°		85° / 85° / 85° / 85°			89° / 89° / 89° / 89°			

Specifications subject to change

+44 870 005 5520 (UK)
+852 8199 0550 (HK)

eva2@adseries.com

UK & China

www.adseries.com

OTHER									
Speakers	2 x 2W			2 x 3W			2 x 5W		
Camera	2.0M/P front optional								
Touchscreen	10-point capacitive touch. Also available with no touch G + G								
Adaptor	12V			12V			12V		
Casing	Black plastic frame as standard								
Screen Size	10.1"	11.6"	14.1"	15.6"	17.3"	21.5"	23.8"	27"	32"
Dimensions mm	274.66 x 187.06 23.10	283 x 180 x 29	355.00 x 228.00 x (18.60-32.60)	382 x 243 x 29	599 x 361 x 40	539.10 x 332.20 x (25.75-51.70)	tbc	tbc	763.77 x 457.21 x (25.05-47.02)
Weight kg	0.8	0.95	1.1	1.3	1.61	3.5	4.8	5.3	7.6
Warranty	18 months		Certifications		As appropriate for country of deployment				

Specifications subject to change