

# ARCHOS Diamond Gamma



Here is the new ARCHOS Diamond Gamma. From the moment you'll hold it in your hand, you'll feel the quality of its metal body and its 2.5D screen finishing. Be amazed by its astonishing 5.5" HD display and its 64-bit octo-core Qualcomm processor, ideal for playing the latest 3D videogames. The ARCHOS Diamond Gamma also a great camera with its Samsung 13MP sensor on the back and also very secure with its finger print sensor.

## KEY FEATURES

- ▶ Samsung 13MP Rear Camera + 5MP Front Camera
- ▶ 5.5" IPS HD 2.5D Screen
- ▶ 3Go RAM / 32Go ROM
- ▶ 3000 mAh Battery
- ▶ Android 7.1 Nougat + Nubia UI 5.0

## KEY FEATURES

PN	ITEM	UPC
503531	ARCHOS Diamond Gamma - 32GB - EU	690590035317



## Clear and sharp shots

The 13MP rear camera of the ARCHOS Diamond Gamma uses PDAF with 0.2 seconds quick snapshot and a hand-held image stabilization technology, ensuring you never miss another shot. Our NeoVision 6 technology enables a strong multifunctional camera with a ton of different features and filters. Also enjoy selfies with the 5MP front camera.

## High Performance

With 3GB RAM, 32 GB ROM and Snapdragon 435 processor, the ARCHOS Diamond Gamma ensure you a great user experience, whether you open 10 apps or just 1. Be sure that all your apps and games will work without any lag and thanks to its 3000mAh battery you will never be afraid of running away from a plug.

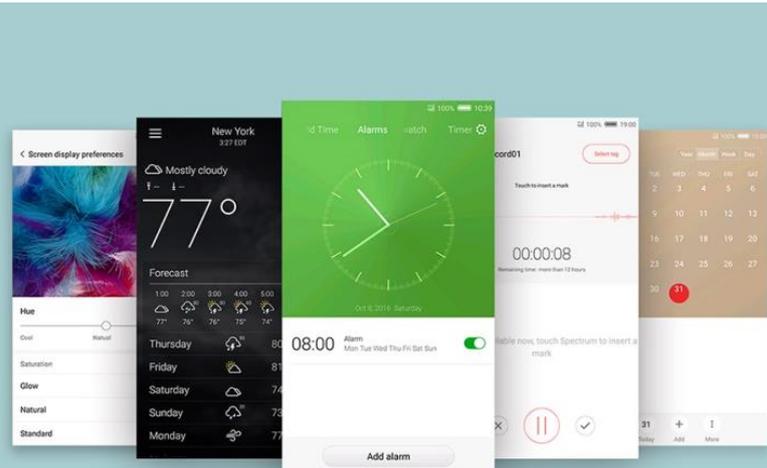


## Amazing Display

Watching films, series, photos or taking pictures will always be a pleasure with the 5.5" IPS HD screen of the ARCHOS Diamond Gamma. Enjoy your navigation on the 2.5D screen finishing and discover new way to use its edges with edge gestures : swipe up/down/repeatedly for a better multitasking experience, double click to return, etc...

## Nubia UI 5.0

The ARCHOS Diamond Gamma is equipped with a customized edition of Nubia UI 5.0 based on Android 7.1 Nougat. It finds a balance between flatness and depth. Bright colors and smart interaction are like a breath of fresh air. Split screen, application-cloning and the Super Screenshot are some of all the incredible functions of the Nubia UI 5.0.



## TECHNICAL SPECIFICATIONS

### Hardware



<b>CPU</b>	Snapdragon S435, Octo-Core (4x1.4GHz & 4x1.1GHz A53)
<b>GPU</b>	Adreno 505 @475 MHz
<b>RAM</b>	3GB, LPDDR3
<b>Internal Storage</b>	32GB
<b>Expandable Storage</b>	Micro SD card, up to 128GB
<b>Size &amp;Weight</b>	155.6x77x7.95mm; 162g

### Screen



<b>Diagonal Size</b>	5.5 inch
<b>Definition</b>	1280x720 (HD)
<b>Resolution</b>	278 PPI
<b>Technology Type</b>	IPS
<b>Multitouch</b>	5 points
<b>Luminance</b>	320 cd/m <sup>2</sup>

### Software



<b>Operating System</b>	Nubia UI 5.0 based on Android 7.1 Nougat
<b>Nubia UI 4.0 Features</b>	Edge Gestures, SuperSnap, Neovision 6, Apps Cloning, DTS sound effect, Split Screen
<b>Application Store</b>	Google Play
<b>Internet browser</b>	Proprietary Browser
<b>Voice Assistant</b>	Google Now
<b>Google Apps preinstalled</b>	Gmail, Calendar, Maps, Play Music, Play Movies
<b>Email Compatibilities</b>	POP/IMAP/ Exchange Active Synch/ SMTP/Push Mail

### Wireless Technologies



<b>SIM Placement and Type</b>	Dual SIM
<b>GSM / GPRS / EDGE freqs</b>	850 / 900 / 1800 / 1900 MHz
<b>3G/ WCDMA freqs</b>	900 / 2100 MHz
<b>4G/ LTE freqs</b>	800 / 1800 / 2100 / 2600 MHz
<b>Data Rates</b>	LTE 150Mbps / 50Mbps in 4G
<b>SMS/MMS</b>	Yes
<b>Wifi</b>	Yes, 802.11 b/g/n
<b>Wifi Direct</b>	Yes
<b>Bluetooth</b>	Yes, Bluetooth 4.2 LE
<b>GPS</b>	Yes, GPS/AGPS/GLONASS/BEIDOU
<b>FM Radio</b>	No
<b>SAR / DAS</b>	TBC

### Camera



<b>Front Camera</b>	5MP FF ≈ 1900*2600 pixels 3P Lens F2.4 Aperture
<b>Back Camera</b>	13MP AF (Samsung 3L8) 4108*3120 pixels F2.2 Aperture 5P Lens
<b>Video encoding</b>	1080P 30fps

## Power



<b>Removable</b>	No
<b>Battery Size</b>	3000 mAh
<b>Battery Type</b>	Li-ion,
<b>BatteryWeight</b>	TBC
<b>Battery Life</b>	TBC
<b>ChargingAdaptor</b>	5V/1.5A, Micro-USB 2.0

## Multimedia



<b>Supported video formats</b>	MP4, 3GP, MOV, MKV, AVI, FLV, MPEG
<b>Supported audio formats</b>	FLAC, AAC, MKA, OGG, MIDI, M4A, AMR
<b>Supported image formats</b>	JPEG, BMP, PNG, GIF

## Ports and Sensors



<b>Audio out</b>	Mini-jack 3.5mm
<b>Microphone</b>	Yes
<b>Light and Proximity</b>	Yes
<b>USB OTG</b>	Yes
<b>G sensor / Compass /Gyro</b>	Yes / Yes / No

## Loudspeakers

Yes

## What's in the box



ARCHOS Diamond Gamma  
USB charger  
USB Cable  
SIM tool

Quick Start Guide  
Warranty Booklet

## LOGISTIC INFORMATION

# ARCHOS

PN	DESCRIPTION	UPC
503531	ARCHOS Diamond Gamma 32GB - EU	690590035317
<b>PRODUCT</b>		
<b>Unit(s) per box</b>	1	

<b>Product Weight (g)</b>	161.7
<b>Packaged Product Weight (g)</b>	377.8
<b>Packaging dimensions in cms (retail box)</b>	
<b>Length</b>	173
<b>Width</b>	95
<b>Height</b>	48
<b>MASTER CARTON</b>	
<b>Units Per Master carton</b>	10
	5
<b>Loaded Master Carton Weight (kgs)</b>	
<b>Master Carton extern dimensions in mms</b>	
<b>Length</b>	366
<b>Width</b>	258
<b>Height</b>	134
<b>PALLET (80x120 cm pallet type) Standard Production Palletization</b>	
<b>Units Per Pallet</b>	630
<b>Master cartons Per Pallet Layer</b>	63
<b>Layers Per Pallet</b>	
<b>Loaded Pallet Weight (Kgs)</b>	330
<b>Pallet dimensions in mm</b>	
<b>Length</b>	1200
<b>Width</b>	800

<b>Height</b>	1078
<b>BATTERY INFORMATION</b>	
<b>Dimensions</b>	
<b>Height (mm)</b>	3.55
<b>Width (mm)</b>	64.1
<b>Length (mm)</b>	80
<b>Weight</b>	
<b>Weight (g)</b>	40
<b>Type</b>	
<b>Type</b>	Li-ion battery
<b>Ah</b>	
<b>mAh</b>	3000
<b>Watt per hour</b>	
<b>Wh</b>	11.6
<b>Number of cells</b>	
<b>Number of cells</b>	1