

# iOS

## Augmented Reality: Which devices are compatible?

Augmented reality only works on iOS 11 and higher.

Augmented Reality is available for the following iOS devices:

### Product | Model

iPad | 10.5-in. iPad Pro  
iPad | 11-in. iPad Pro  
iPad | 12.9-in. iPad Pro (1st generation)  
iPad | 12.9-in. iPad Pro (2nd generation)  
iPad | 12.9-in. iPad Pro (3rd generation)  
iPad | 9.7-in. iPad Pro  
iPad | iPad (5th generation)  
iPad | iPad (6th génération)  
iPad | iPad (7th génération)  
iPad | iPad Air 3rd génération  
iPad | iPad mini 5e génération  
iPhone | 11 Pro  
iPhone | 11 Pro Max  
iPhone | iPhone 11  
iPhone | iPhone 6S et 6S Plus  
iPhone | iPhone 7 and 7 Plus  
iPhone | iPhone 8 and 8 Plus  
iPhone | iPhone SE  
iPhone | iPhone X  
iPhone | iPhone XR  
iPhone | iPhone XS et XS Max  
iPod | iPod Touch (7e generation)

---

# Android

## Augmented reality: Which devices are compatible?

Augmented reality is compatible with the following Android devices running OS 7.0 and later:

### Product | Model

Asus | ROG Phone  
Asus | ROG Phone II  
Asus | Zenfone 6  
Asus | Zenfone AR

Asus | Zenfone ARES  
General Mobile | GM 9 Plus  
Google | Nexus 5X (Requires Android 8.0 or later version)  
Google | Nexus 6P (Requires Android 8.0 or later version)  
Google | Pixel  
Google | Pixel 2  
Google | Pixel 2 XL  
Google | Pixel 3  
Google | Pixel 3 XL  
Google | Pixel 3a  
Google | Pixel 3a XL  
Google | Pixel 4  
Google | Pixel 4 XL  
Google | Pixel XL  
HMD Global | Nokia 6 (2018)  
HMD Global | Nokia 6.1 Plus  
HMD Global | Nokia 7 Plus  
HMD Global | Nokia 7.1  
HMD Global | Nokia 8 (Requires Android 8.0 or later version)  
HMD Global | Nokia 8 Sirocco  
HMD Global | Nokia 8.1  
Huawei | Honor 10  
Huawei | Honor 8X  
Huawei | Honor Magic 2  
Huawei | Honor V20  
Huawei | Honor View 10 Lite  
Huawei | Maimang 7  
Huawei | Mate 20  
Huawei | Mate 20 Lite  
Huawei | Mate 20 Pro  
Huawei | Mate 20 X  
Huawei | Nova 3  
Huawei | Nova 3i  
Huawei | Nova 4  
Huawei | P20  
Huawei | P20 Pro  
Huawei | P30  
Huawei | P30 Pro  
Huawei | Porsche Design Mate 20 RS  
Huawei | Porsche Design Mate RS  
Huawei | Y9 2019  
Infinix Mobile | Note 6  
LG | G6 (Requires Android 8.0 or later version)  
LG | G7 Fit  
LG | G7 One  
LG | G7 ThinQ (ARCore uses the fixed-focus wide-angle rear view camera for AR tracking.)  
LG | G8 ThinQ  
LG | G8S ThinQ  
LG | G8X ThinQ  
LG | LG Signature Edition 2017 (Requires Android 8.0 or later version. ARCore uses the fixed-focus wide-angle rear view camera for AR tracking.)

LG | LG Signature Edition 2018 (ARCore utilise la caméra arrière grand angle à mise au point fixe pour le suivi AR)

LG | Q6

LG | Q70

LG | Q8

LG | style2 (ARCore uses the fixed-focus wide-angle rear view camera for AR tracking.)

LG | Stylo 5

LG | V30 (Requires Android 8.0 or later version. ARCore uses the fixed-focus wide-angle rear view camera for AR tracking.)

LG | V30+ (Requires Android 8.0 or later version. ARCore uses the fixed-focus wide-angle rear view camera for AR tracking.)

LG | V30+ JOJO (Requires Android 8.0 or later version. ARCore uses the fixed-focus wide-angle rear view camera for AR tracking.)

LG | V35 ThinQ (ARCore uses the fixed-focus wide-angle rear view camera for AR tracking.)

LG | V40 ThinQ (ARCore uses the fixed-focus wide-angle rear view camera for AR tracking.)

LG | V50 ThinQ

Motorola | moto g<sup>5s</sup> plus

Motorola | moto g<sup>6</sup>

Motorola | moto g<sup>6</sup> plus

Motorola | moto g<sup>7</sup>

Motorola | moto g<sup>7</sup> play

Motorola | moto g<sup>7</sup> plus

Motorola | moto g<sup>7</sup> power

Motorola | moto x<sup>4</sup> (Requires Android 8.0 or later version)

Motorola | moto z<sup>2</sup> force (Requires Android 8.0 or later version)

Motorola | moto z<sup>3</sup>

Motorola | moto z<sup>3</sup> play

Motorola | moto z<sup>4</sup>

Motorola | motorola one

Motorola | motorola one action

Motorola | motorola one power

Motorola | motorola one vision

Motorola | motorola one zoom

OnePlus | OnePlus 3T (Requires Android 8.0 or later version)

OnePlus | OnePlus 5

OnePlus | OnePlus 5T

OnePlus | OnePlus 6

OnePlus | OnePlus 6T

OnePlus | OnePlus 7

OnePlus | OnePlus 7 Pro

OnePlus | OnePlus 7 Pro 5G

OnePlus | OnePlus 7T

OnePlus | OnePlus 7T Pro

Oppo | F11 Pro

Oppo | K5

Oppo | R17 Pro

Oppo | realme 5

Oppo | realme 5 Pro

Oppo | realme Q

Oppo | realme X

Oppo | realme X Lite

Oppo | realme X2  
Oppo | realme X2 Pro  
Oppo | realme XT  
Oppo | Reno  
Oppo | Reno 10x Zoom  
Oppo | Reno A  
Oppo | Reno Ace  
Oppo | Reno Z  
Oppo | Reno2  
Oppo | Reno2 F  
Oppo | Reno2 Z  
Samsung | Galaxy A3 (2017)( Requires Android 8.0 or later version. ARCore always works with the auto focus mode activated on the rear camera.)  
Samsung | Galaxy A30  
Samsung | Galaxy A40  
Samsung | Galaxy A5 (2017)  
Samsung | Galaxy A50  
Samsung | Galaxy A50s  
Samsung | Galaxy A6 (2018)  
Samsung | Galaxy A60  
Samsung | Galaxy A7 (2017)  
Samsung | Galaxy A7 (2018)( Requires Android 8.0 or later version)  
Samsung | Galaxy A70  
Samsung | Galaxy A8  
Samsung | Galaxy A8+ (2018)  
Samsung | Galaxy A80  
Samsung | Galaxy A90 5G  
Samsung | Galaxy Fold  
Samsung | Galaxy J5 (2017)(Models SM-J530)  
Samsung | Galaxy J5 Pro (Models SM-J530)  
Samsung | Galaxy J7 (2017)(Models SM-J730)  
Samsung | Galaxy J7 Pro (Models SM-J730)  
Samsung | Galaxy M30s  
Samsung | Galaxy Note10  
Samsung | Galaxy Note10+  
Samsung | Galaxy Note8  
Samsung | Galaxy Note9  
Samsung | Galaxy S10  
Samsung | Galaxy S10 5G  
Samsung | Galaxy S10+  
Samsung | Galaxy S10e  
Samsung | Galaxy S7  
Samsung | Galaxy S7 edge  
Samsung | Galaxy S8  
Samsung | Galaxy S8+  
Samsung | Galaxy S9  
Samsung | Galaxy S9+  
Samsung | Galaxy Tab Active Pro  
Samsung | Galaxy Tab S3 (ARCore always works with the auto focus mode activated on the rear camera.)  
Samsung | Galaxy Tab S4

Samsung | Galaxy Tab S5e  
Samsung | Galaxy Tab S6  
Sharp | AQUOS R3  
Sharp | AQUOS sense3  
Sharp | AQUOS sense3 plus  
Sony | Xperia 1  
Sony | Xperia 5  
Sony | Xperia XZ Premium (Requires Android 9.0 or later version)  
Sony | Xperia XZ1 (Nécessite Android 9.0 ou version ultérieure)  
Sony | Xperia XZ1 Compact Requires Android 9.0 or later version)  
Sony | Xperia XZ2 (Requires Android 9.0 or later version avec mise à jour logicielle après août 2018 (niveau de correctif de sécurité 2018-08-05 ou version ultérieure)  
Sony | Xperia XZ2 Compact (Requires Android 9.0 or later version with software update after August 2018 (niveau de correctif de sécurité 2018-08-05 ou version ultérieure)  
Sony | Xperia XZ2 Premium (Requires Android 9.0 or later version with software update after August 2018 (niveau de correctif de sécurité 2018-08-05 ou version ultérieure)  
Sony | Xperia XZ3  
Tecno | Camon 12 Pro  
Tecno | Phantom 9  
Vivo | iQOO  
Vivo | NEX Dual Display Edition  
Vivo | NEX S  
Wiko | View 3 Pro  
Xiaomi | Mi 8  
Xiaomi | Mi 8 SE  
Xiaomi | Mi 9  
Xiaomi | Mi 9 SE  
Xiaomi | Mi A3  
Xiaomi | Mi Mix 2S  
Xiaomi | Mi Mix 3  
Xiaomi | Pocophone F1  
Xiaomi | Redmi K20  
Xiaomi | Redmi K20 Pro  
Xiaomi | Redmi Note 7  
Xiaomi | Redmi Note 7 Pro  
Zebra | TC52 WLAN Touch Computer  
Zebra | TC57 WWAN Touch Computer  
Zebra | TC72 WLAN Touch Computer  
Zebra | TC77 WWAN Touch Computer