



Digital Projector

# Quick Start Guide

Portable Entertainment Series | GVI

Projecteur numérique

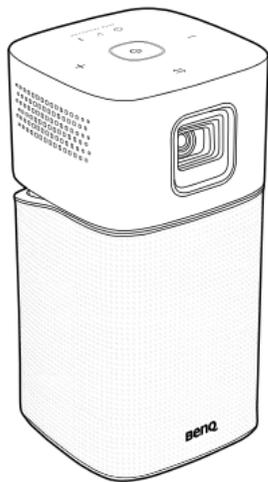
# Guide de démarrage rapide

Gamme de divertissement portable | GVI

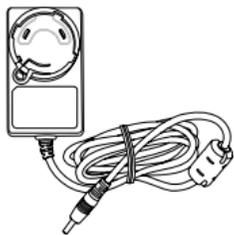
V1.04

# Package contents

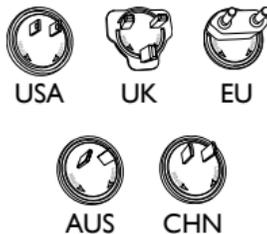
GVI Projector



Adapter



Plug Head



USB-C™ Cable



Remote Control



Carry Bag



Quick Start Guide



Regulatory Statements

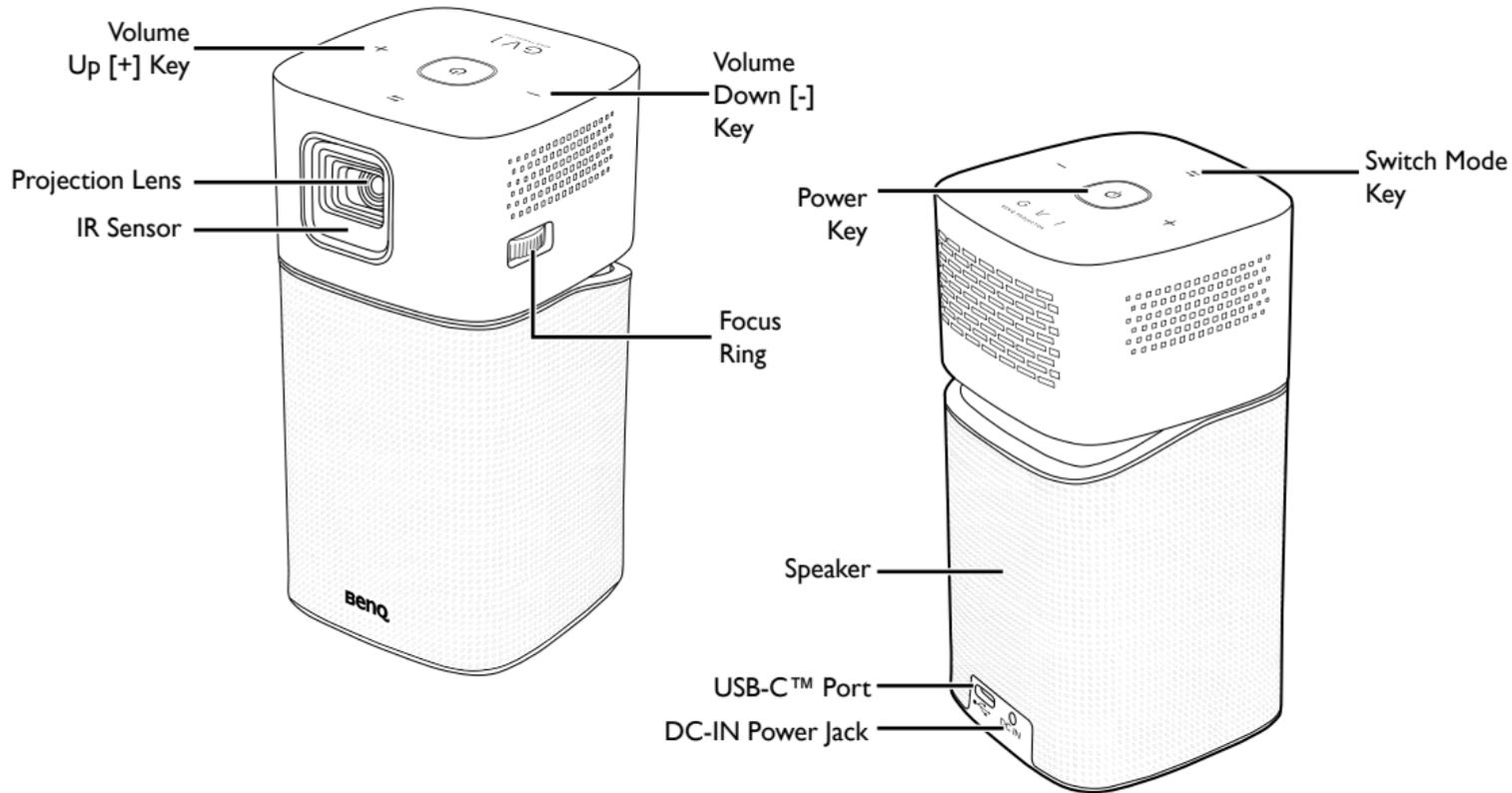


Warranty Card



- Lamp life results will vary depending on environmental conditions and usage. Actual product's features and specifications are subject to change without notice.
- Some of the accessories may vary from region to region.
- The warranty card is only supplied in some specific regions. Please consult your dealer for detailed information.

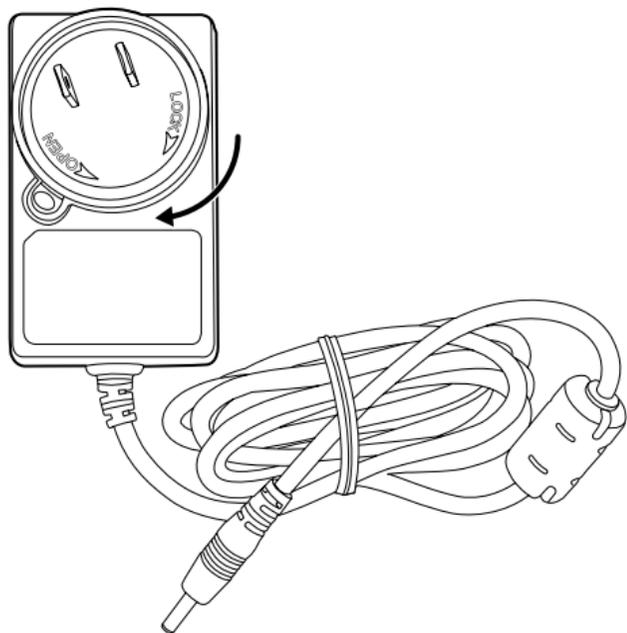
# Product Overview



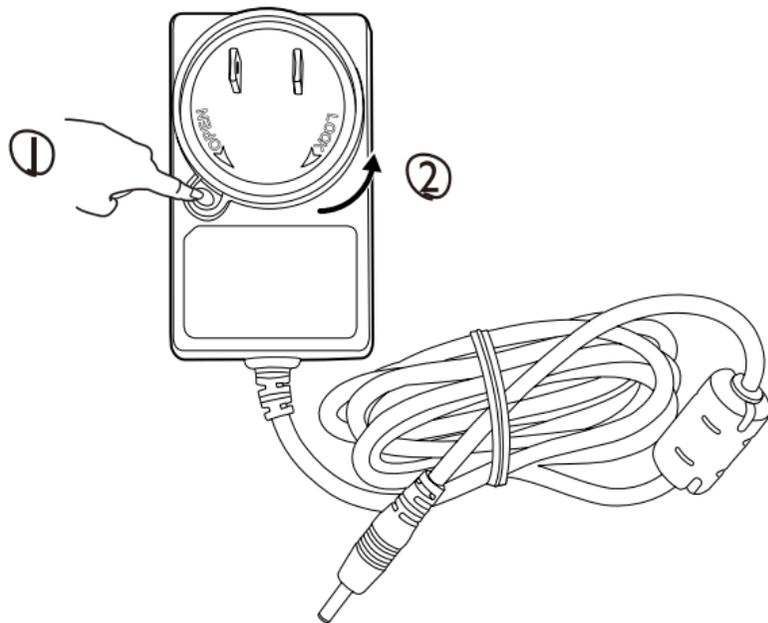
# LED Indicators

Scenario	Status	Power Key		Switch Mode Key	
		LED Behavior	Schema	LED Behavior	Schema
Charging with Adapter	Battery <20%	Red - breathing		N/A	
	Battery 20-60%	Yellow - breathing		N/A	
	Battery >60%	Green - breathing		N/A	
	Battery 100%	Green - solid		N/A	
Battery Mode	Battery <20%	Red - flashing		N/A	
	Battery 20-60%	Yellow - solid		N/A	
	Battery > 60%	Green - solid		N/A	
Bluetooth Speaker Mode	Ready to Pair/Pairing	Depends on power status		Blue - flashing	
	Pair successful	Depends on power status		Blue - solid	
System Update	System update in progress	Green - flashing		Blue - flashing	
	System updated has failed	Red - solid		Red - solid	
	System update is successful and system is restarting	Green - solid		Blue - solid	
Error	LED Error	Yellow - solid		Red - flashing	
	Fan Error	Red - solid		Red - flashing	
	Optical Engine Temperature Error	N/A		Red - solid	
	Battery Temperature Error	N/A		Red - flashing	
	Driver Board Error	Red - flashing		Red - flashing	

## Attaching the Plug Head

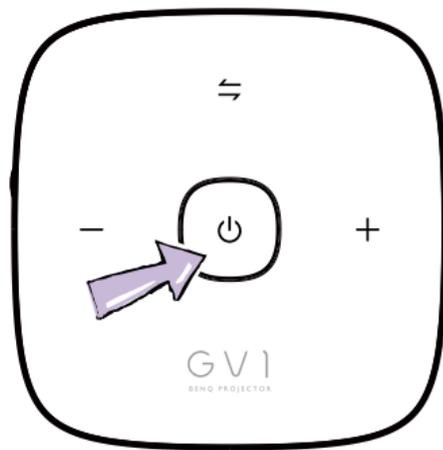
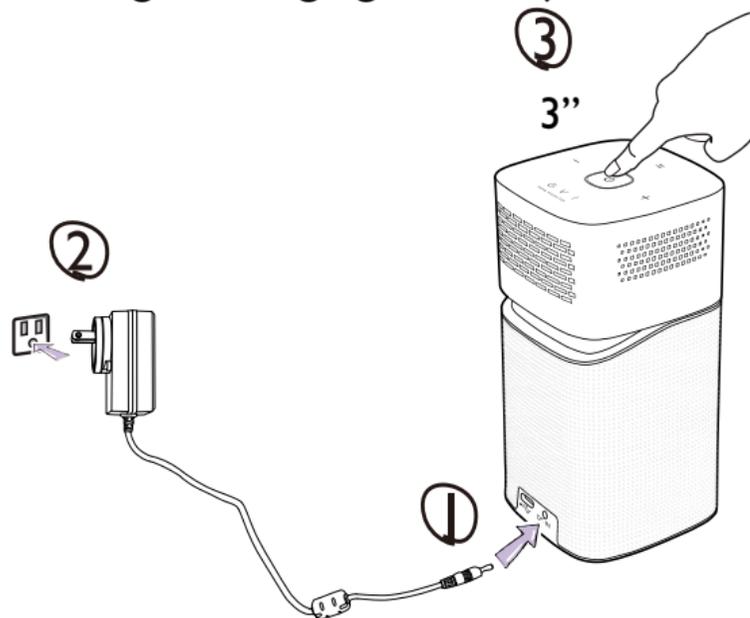


## Removing the Plug Head



The plug head shown may be different depending on region.

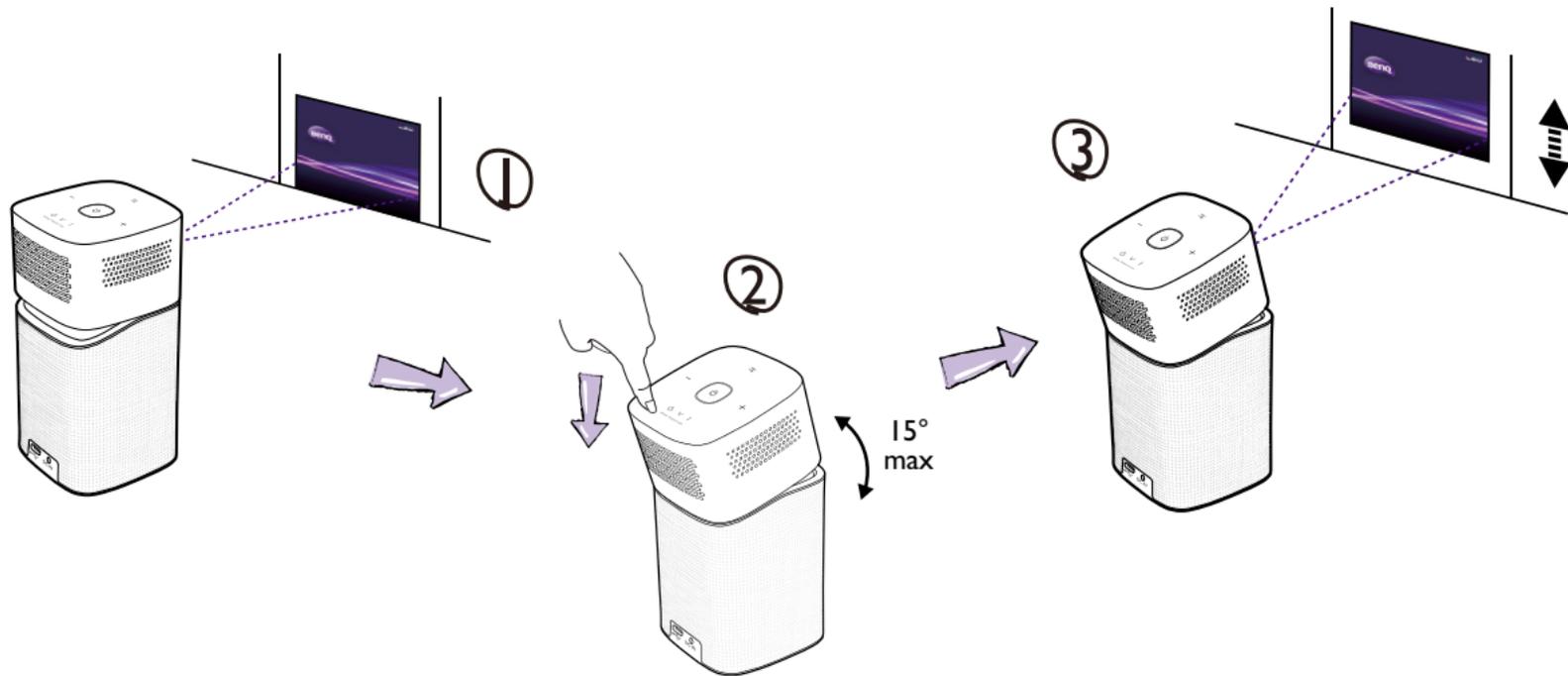
## Powering / Charging the Projector



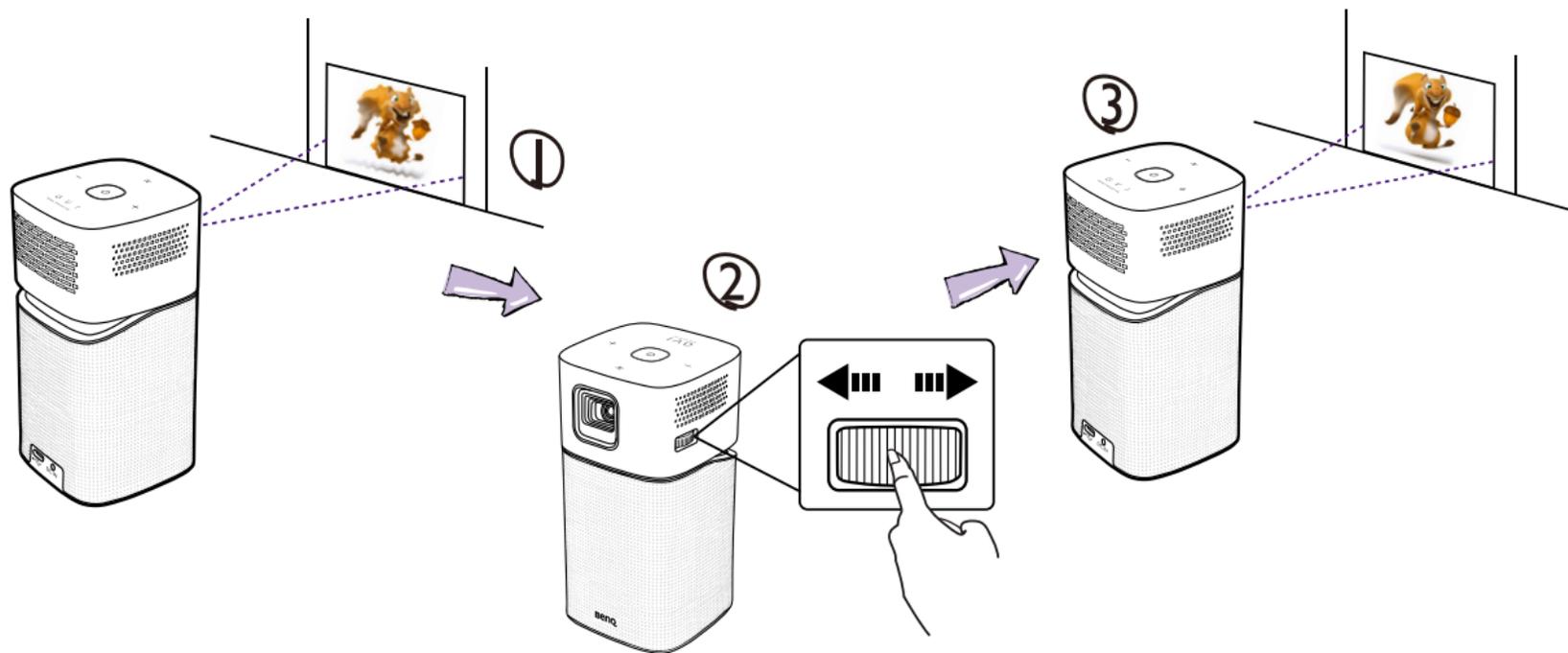
**\* : Charge the battery fully to ensure successful OTA update.**

- See "LED Indicators" on page 4 for charging behavior for the Power Key/LED Indicator.
- Once the projector is fully charged the adapter can be disconnected.
- For initial power up, press and hold the Power Key/LED Indicator for 3 seconds. To turn off or on the projector after initial power up, simply short-press the Power Key/LED Indicator.
- For AC/DC adapter, the socket-outlet shall be installed near the equipment and shall be easily accessible.

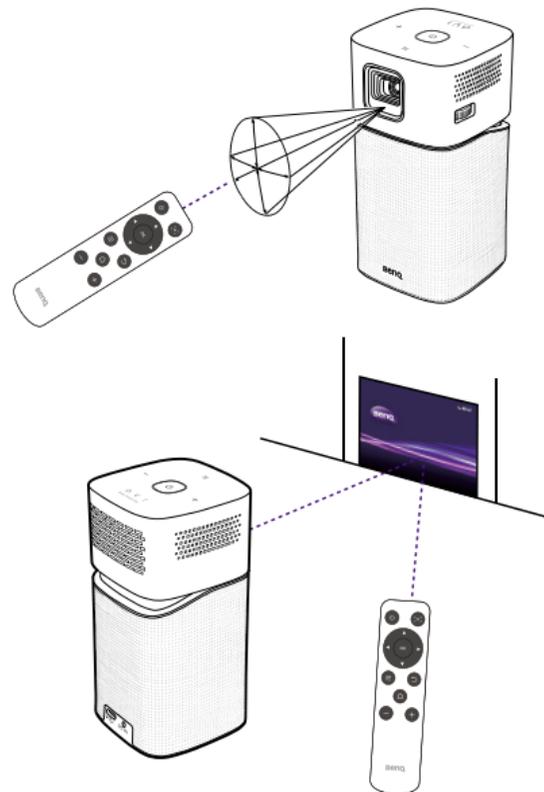
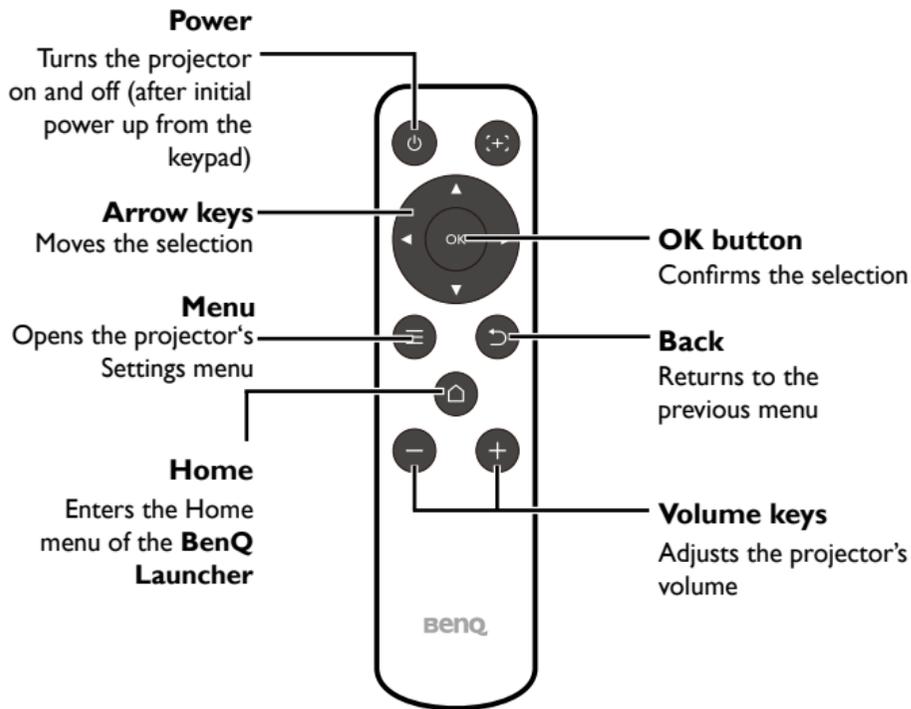
# Adjusting the Projector Angle



## Adjusting the Focus



# Remote Control



# Connecting Devices

Bluetooth Speakers  
(On Projector Mode)



Smartphone, Tablet,  
Laptop/PC - Wireless  
Connection



Wireless AP



For Android™ devices  
with USB-C™ DisplayPort



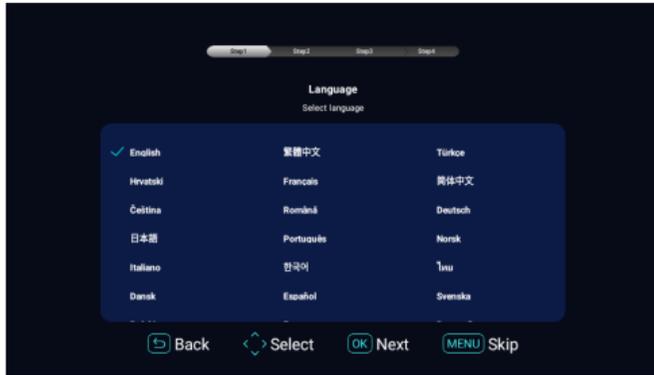
Devices with USB-C™  
DisplayPort



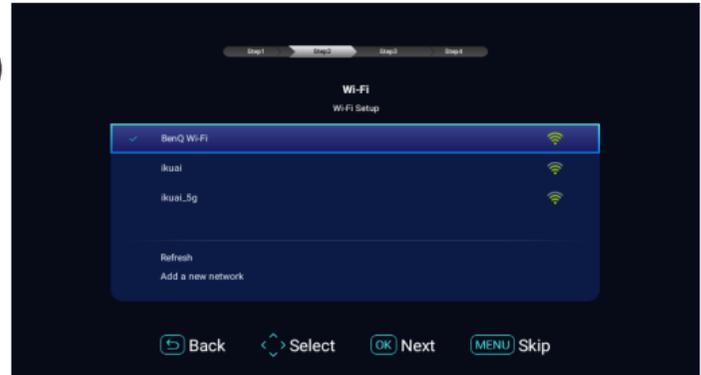
USB-C™  
Flash Drive

# Setup Wizard

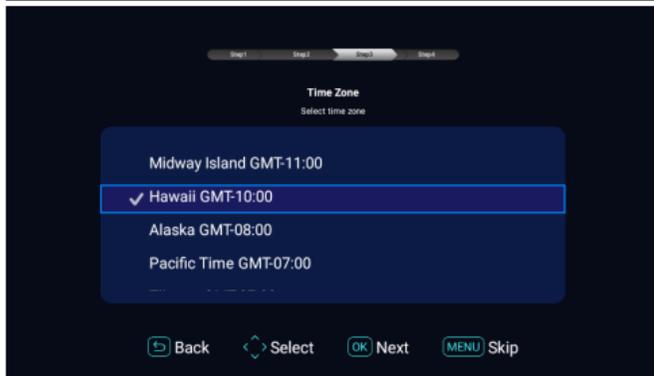
①



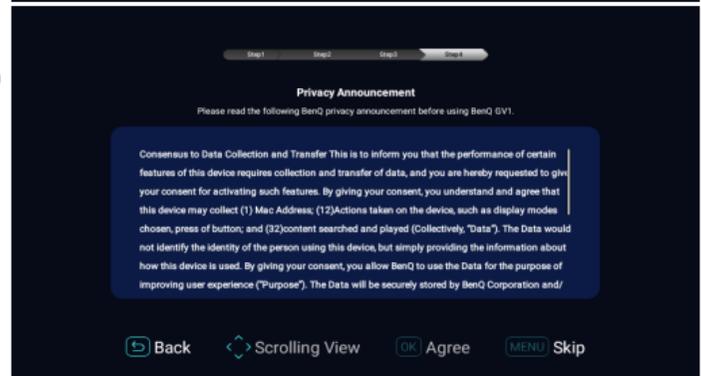
②



③



④



# BenQ Launcher Home Page

## BenQ Startup Icon

Displays the wireless status or what devices are wirelessly connected to the projector

## Input Source

Displays the current device connected via USB-C™ (devices with DisplayPort functionality can project via the connection)

## Status Bar

Shows date, time, wireless and battery status



**Wireless Projection for iOS and macOS** - Projects wirelessly via iOS or Mac OS

**Wireless Projection for Android™** - Projects wirelessly via Android™

**Wireless Projection for PC** - Projects wirelessly via PC

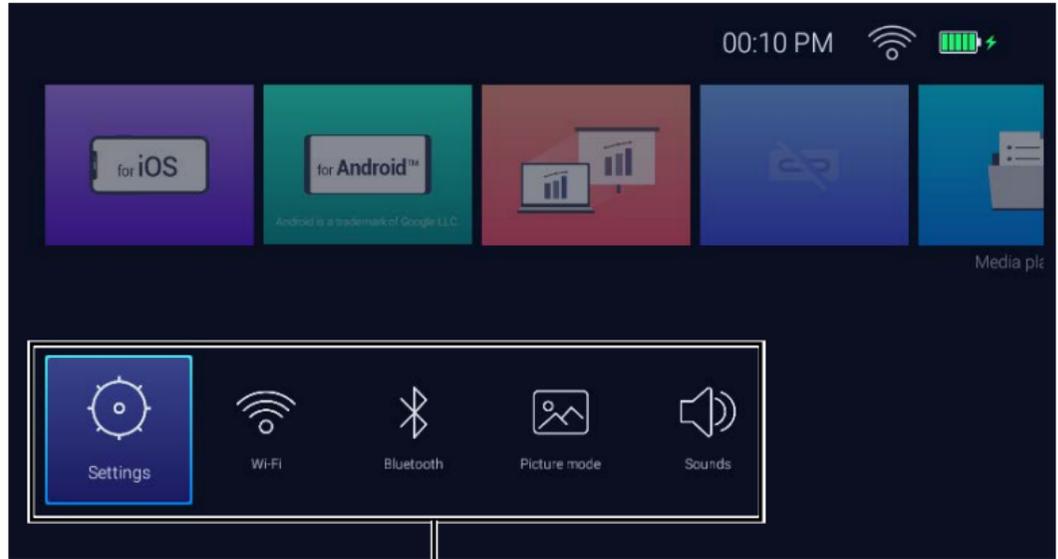
## Media Player

Displays the media files from a device connected via USB-C™

\* : Keep at least 60% of battery (3 bars on the battery status icon) to ensure successful OTA update.

# BenQ Launcher Settings Menu

Press ▾ to view the settings menu



## Settings Menu

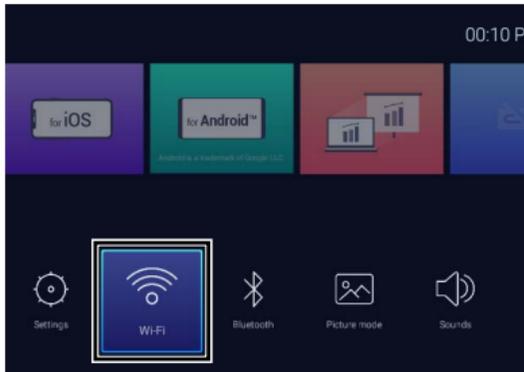
Displays the buttons to adjust Wi-Fi, Bluetooth and other settings



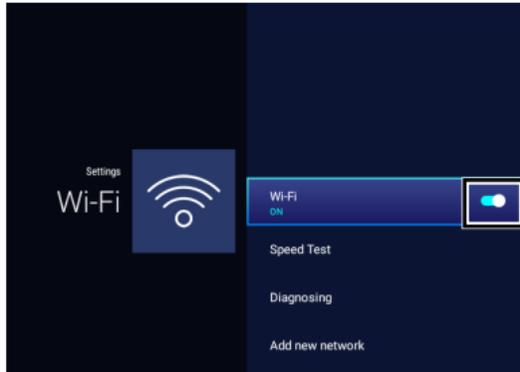
These screens are for reference only and may vary by the product supplied for your region.

# Wireless Internet Connection

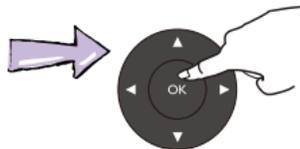
① Select **Wi-Fi** in the settings menu and press **OK**.



② Press **OK** to enable the **Wi-Fi** switch.



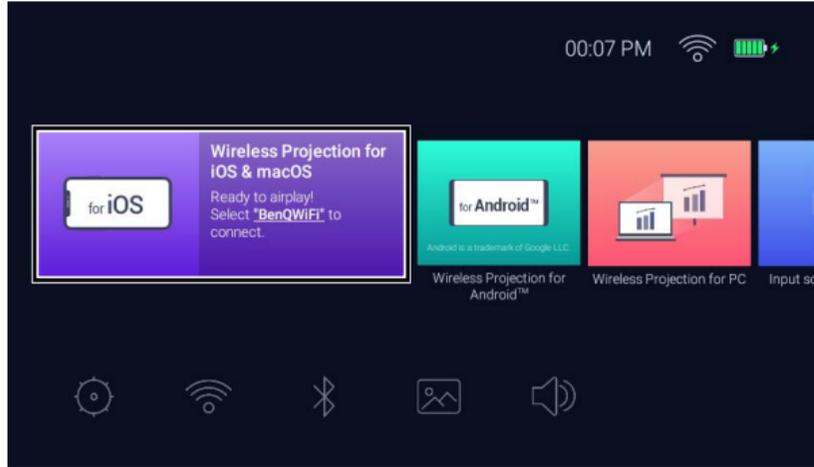
③ Press  $\nabla$  to choose the SSID and press **OK**. Enter the password and press **OK** (if required).



# Wireless Projection - iOS Devices

①

Select **Wireless Projection for iOS and macOS** from the BenQ Launcher Home Page and press **OK**.



②

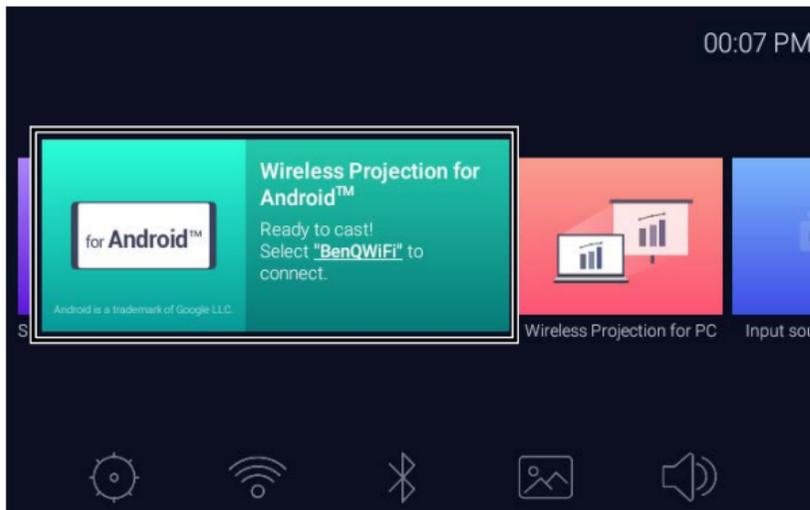
Refer to the **Wireless Projection for iOS and macOS** screen for wireless or hotspot connection details. Using your iOS device, connect to the projector via Airplay.



# Wireless Projection - Android™ Devices

①

Select **Wireless Projection for Android™** from the BenQ Launcher Home Page and press **OK**.



②

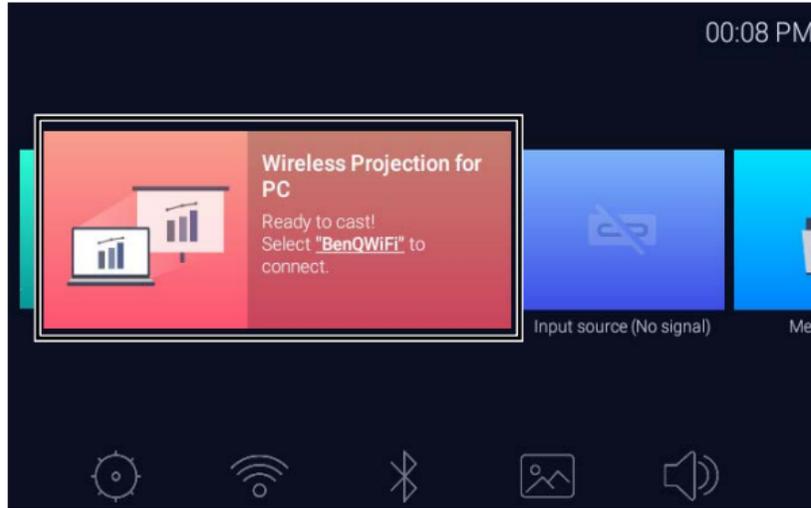
Refer to the **Wireless Projection for Android™** screen for wireless or hotspot connection details. Using your Android device, connect to the projector via screencasting.



# Wireless Projection - PC

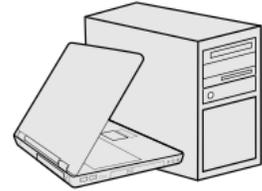
①

Select **Wireless Projection for PC** from the BenQ Launcher Home Page and press **OK**.



②

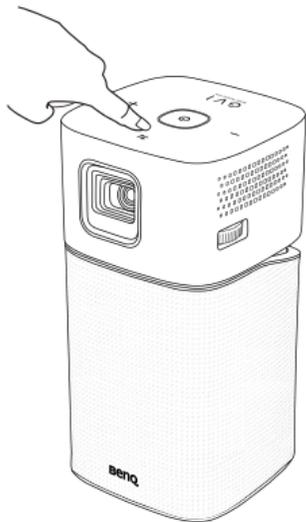
Refer to the **Wireless Projection for PC** screen for wireless or hotspot connection details. Using your PC or laptop, connect to the projector via screencasting.



## Bluetooth Speaker Mode



Press the **Switch Key** to enable Bluetooth Speaker mode on the projector.



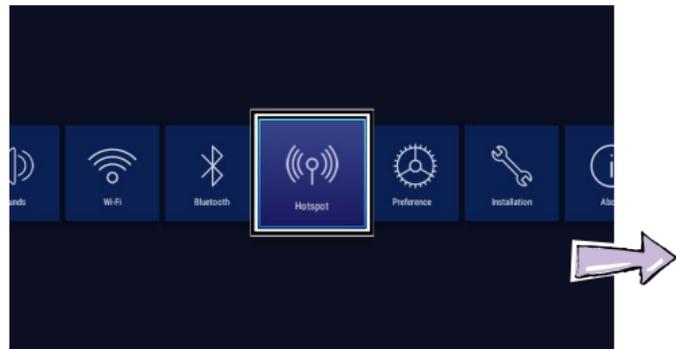
Using your device, connect to the GVI via Bluetooth.



## Wireless AP

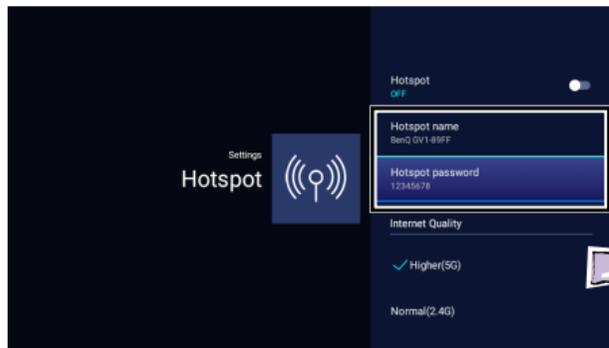


Select **Hotspot** in the settings menu and press **OK**.



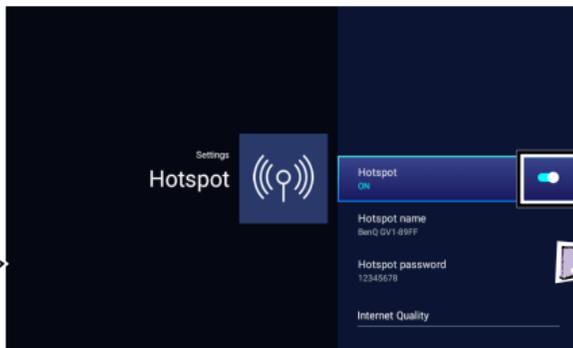
②

(Optional) Create a Hotspot name and press **OK**.  
(Optional) Create a Hotspot password and press **OK**.



③

Press **OK** to enable the **Hotspot** switch.



④

Using your device, connect to the Hotspot name and enter the Hotspot password.



## Specifications

Projection System	DLP	
Native Resolution	WVGA (854 x 480)	
Brightness	200AL	
Contrast Ratio (FOFO)	100,000:1	
Lens	F=1.5, f=5.53mm	
Throw Ratio	1.3 (35"@1M)	
SoC	Qualcomm Snapdragon 210 MSM8909	
OS	Android 7.1.2	
RAM	1G LPDDR3	
Flash	8G EMMC	
WLAN	IEEE 802.11 a/b/g/n, 2.4G/5G	
2G	A SKU	Ch1-Ch11
	E SKU	

5G	A SKU	Band1: Ch36, Ch40, Ch44, Ch48 Band4: Ch149, Ch153, Ch157, Ch161, Ch165
	E SKU	Band1: Ch36, Ch40, Ch44, Ch48
Interface		DC in x1 USB-C™ (DP Alt mode, Data) x1
Dimensions (WxHxD)		80 x 155 x 80 mm
Weight		708 g
Working Temperature		0°C-40°C

Power	DC Supply	
	Frequency	AC 100 to 240 V, 50/60 Hz
	Power Rating	12V 2000mAh 24W
	Battery Supply	
	Type	Lithium-ion Polymer
	Electrical Rating	7.4V 3000mAh 22.2W
	Battery Cycle Life	300 cycles
	Charging Time	3 hours from 0% to 100%
Battery Life	3 hours in battery mode	

Codec	Video	XVID(.avi) MPEG-4(3gp, mp4) H.263(3g2, .avi, .mkv, .webm, 3gp, mp4)
	Subtitle	N/A
	Audio	MP3,AAC
	Picture	JPG(.jpg, .jpeg), PNG(.png), BMP(.bmp)
	Document	.txt



<http://www.BenQ.com> > Projectors > GVI > Downloads / Support > User Manual

Scan the QR code with an appropriate mobile app to access the latest QSG in various languages.

Scannez le code QR avec une appli mobile appropriée pour accéder au dernier Guide de démarrage rapide en plusieurs langues.

Scannen Sie den QR-Code mit einer entsprechenden Mobil-App, um auf die aktuelle Kurzanleitung in verschiedenen Sprachen zuzugreifen.

Eseguire la scansione del codice QR con un'applicazione mobile adeguata per accedere alla guida rapida più recente in varie lingue.

Escanee el código QR con una aplicación para móviles adecuada para acceder a la Guía de inicio rápido más reciente en distintos idiomas.

Digitalize o código QR com uma aplicação móvel adequada para aceder ao Guia de Iniciação Rápida mais recente em diferentes idiomas.

Scan de QR-code met een geschikte mobiele app voor de nieuwste versie van de Snelgids in diverse talen.

Läs av QR-koden med lämplig mobilapp för åtkomst till den senaste snabbstartsguiden på flera språk.

Pro přístup k nejnovější stručné příručce v různých jazycích naskenuj přes příslušnou mobilní aplikaci QR kód.

Zeskanuj kod QR przy użyciu odpowiedniej aplikacji mobilnej, aby uzyskać najnowszą instrukcję szybkiego uruchomienia w różnych językach.

Отсканируйте этот QR-код с помощью подходящего мобильного приложения для доступа к самой новой версии Краткого руководства на разных языках.

対応するモバイルアプリでQRコードをスキャンして、最新のQSGにアクセスしてください（多言語対応）。

적절한 모바일 앱을 사용하여 QR 코드를 스캔하고 다양한 언어로 된 최신 QSG에 액세스합니다.

用适当的移动应用程序扫描二维码可访问不同语言的最新QSG。

使用適當的行動應用程式掃描QR碼，存取不同語言版本的最新QSG。

Çeşitli dillerdeki en son QSG'ye erişmek için uygun mobil uygulama ile QR kodunu tarayın.

สแกนคิวอาร์โค้ดด้วยแอปพลิเคชันบนอุปกรณ์ที่เคลื่อนที่ เพื่อเข้าถึง QSG ล่าสุดในภาษาต่างๆ

اسمح رمز QR من خلال تطبيق محمول مناسب للوصول إلى أحدث QSG بلغات مختلفة.

## NCC

依低功率電波輻射性電機管理辦法要求

第12條經型式認證合格之低功率射頻電機，非經許可，公司、商號或使用者均不得擅自變更頻率、加大功率或變更原設計之特性及功能。

第14條低功率射頻電機之使用不得影響飛航安全及干擾合法通信；經發現有干擾現象時，應立即停用，並改善至無干擾時方得繼續使用。

前項合法通信，指依電信法規定作業之無線電通信。

低功率射頻電機須忍受合法通信或工業、科學及醫療用電波輻射性電機設備之干擾。

應避免影響附近雷達系統之操作。

高增益指向性天線只得應用於固定式點對點系統。

## BSMI 限用物質含有情況標示聲明

設備名稱	數位投影機					
	限用物質及其化學符號					
	鉛 (Pb)	汞 (Hg)	鎘 (Cd)	六價鉻 (Cr <sup>6+</sup> )	多溴聯苯 (PBB)	多溴二苯醚 (PBDE)
光機組件	○	○	○	○	○	○
電源元件	-	○	○	○	○	○
線材	○	○	○	○	○	○
電路板	-	○	○	○	○	○
塑膠組件	○	○	○	○	○	○
金屬件	-	○	○	○	○	○
風扇	○	○	○	○	○	○
包裝材料	○	○	○	○	○	○
配件	-	○	○	○	○	○

備考1：“○”係指該項限用物質之百分比含量未超出百分比含量基準值。

備考2：“-”係指該項限用物質為排除項目。

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*Android is a trademark of Google LLC.*



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