



**AVerMedia**

**LIVE GAMER**

**BOLT**

**GC555**



English

Deutsch

Español

Français

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Nederlands

Magyar

Türkçe

Русский

ภาษาไทย

繁體中文

简体中文

한국어

**QUICK GUIDE**

## Disclaimer

All pictures contained in this documentation are example images only. The images may vary depending on the product and software version. Information presented in this documentation has been carefully checked for reliability; however, no responsibility is assumed for inaccuracies. The information contained in this documentation is subject to change without notice.

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For more information, please visit [www.avermedia.com](http://www.avermedia.com).

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## Important Safety Instructions

1. Read these instructions.
2. Keep these instructions.
3. Follow all instructions.
4. Heed all warnings.
5. Do not use the apparatus on uneven or unstable surfaces.
6. Do not use this apparatus in a wet environment or near water.
7. Unplug the apparatus before cleaning. Clean only with a dry cloth.
8. Use in a well ventilated environment. Do not block any ventilation openings.
9. Use the apparatus within ambient temperatures 32 - 104°F (0 - 40°C).
10. Use power sources within the specified voltage range.
11. Do not place heavy objects on the apparatus.
12. Do not install near heat sources such as radiators or stoves.
13. Do not defeat the safety purposes of the polarized or grounding-type plug.
14. Protect the power cord from being walked on or pinched, particularly where the cord connects with plugs or adapters.
15. Only use the attachments and accessories specified by the manufacturer.
16. Unplug this apparatus during lightning or when unused for prolonged periods of time.
17. Do not modify or disassemble the apparatus in any way.
18. Refer all servicing to AVerMedia Customer Service.
19. Do not dispose of the apparatus as general household waste. Dispose in accordance with local environmental laws.

## 重要安全說明

1. 仔細閱讀這些說明。
2. 妥善保存這些說明。
3. 遵守所有的指示。
4. 注意所有的警告。
5. 請勿將本產品安裝於不平穩的表面。
6. 請勿在潮濕或靠近水的地方使用本產品。
7. 清潔前請拔除電源。僅使用乾布清潔。
8. 請於通風的環境使用本產品。請勿堵住通風口。
9. 請於規格溫度範圍 32 - 104°F (0 - 40°C) 使用本產品。
10. 請使用額定電壓範圍內的電源。
11. 請勿放置重物於本產品上。
12. 請勿安裝於熱源附近如暖器或火爐旁。
13. 請勿破壞極性或接地插頭的安全防護設計。
14. 請保護電源線。勿使其被踩踏或碾壓。特別是與插頭或變壓器的連接處。
15. 僅使用製造商指定的配件及零件。
16. 打雷或長時間不使用時請拔除電源。
17. 請勿以任何方式改造或拆解本產品。
18. 如需維修請洽本公司客服人員。
19. 請勿當作家庭垃圾任意丟棄請遵從當地環境法規妥善處理。

## 重要安全说明

1. 仔细阅读这些说明。
2. 妥善保存这些说明。
3. 遵守所有的指示。
4. 注意所有的警告。
5. 请勿将本产品安装于不平稳的表面。
6. 请勿在潮湿或靠近水的地方使用本产品。
7. 清洁前请拔除电源。仅使用干布清洁。
8. 请于通风的环境使用本产品。请勿堵住通风口。
9. 请于规格温度范围 32-104°F (0-40°C) 使用本产品。
10. 请使用额定电压范围内的电源。
11. 请勿放置重物于本产品上。
12. 请勿安装于热源附近如暖器或火炉旁。
13. 请勿破坏极性 or 接地插头的安全防护设计。
14. 请保护电源线，勿使其被踩踏或碾压，特别是与插头或变压器的连接处。
15. 仅使用制造商指定的配件及零件。
16. 打雷或长时间不使用时请拔除电源。
17. 请勿以任何方式改造或拆解本产品。
18. 如需维修请洽本公司客服人员。
19. 请勿当作家庭垃圾任意丢弃。请遵从当地环境法规妥善处理。

## PREPARATION

### Inside the Box

Check that all these items are included.



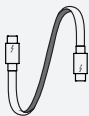
Live Gamer BOLT



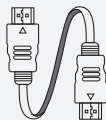
Quick Guide



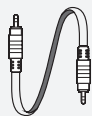
PowerDirector 15  
Product Key Card



Thunderbolt 3 Cable



HDMI 2.0 Cable



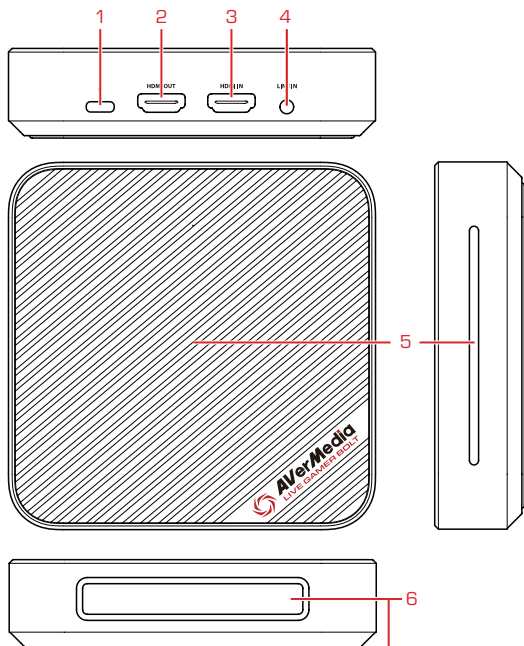
3.5 mm Audio Cable

### RECentral

RECentral is the default streaming/recording software designed for Live Gamer capture cards.

Download it from: [q.avermedia.com/gc555\\_RECentral](http://q.avermedia.com/gc555_RECentral)

## Parts and Ports



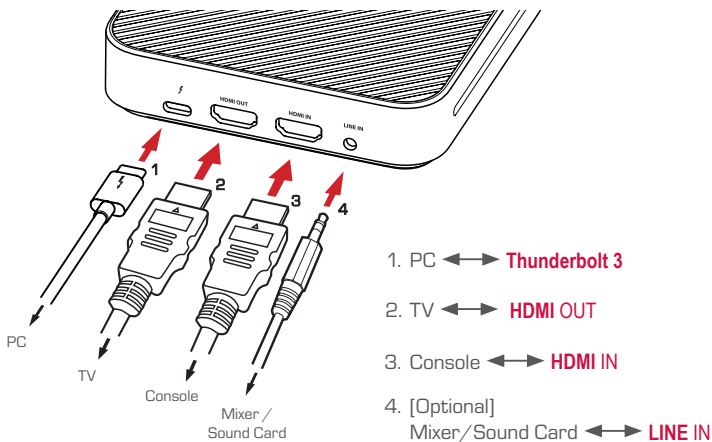
1	Thunderbolt 3 Type-C Port	4	LINE Input Port
2	HDMI Output Port	5	Air Vents
3	HDMI Input Port	6	LED Indicator / RGB Lighting*

\* The settings for RGB lighting can be found in RECentral > Settings > Live Gamer BOLT > Lighting.

Note: Live Gamer BOLT will not function when connected via a USB-C cable or plugged into a USB-C port.

## INSTALLATION

### Capture and Stream



## LED INDICATIONS

RGB	Ready
Slow Flashing Red	Recording
Slow Flashing Blue	Streaming
Fast Flashing Red	Disk Almost Full
Flashing Blue	Installing Driver / Opening or Closing App / Updating Firmware
Solid Red	Disk Full Error: Streaming / Recording Stopped
Flashing Red	Error: Device Anomaly

## SPECIFICATIONS

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Interface	Thunderbolt 3
Input & Output (Pass-Through)	HDMI 2.0
Supported Resolution	2160p, 1440p, 1080p, 1080i, 720p, 576p, 480p
Max. Recording Resolution	2160p60 HDR/1440p144/1080p240
Max. Pass-Through Resolution	2160p60 HDR/1440p144/1080p240
Record Format	MPEG 4*
Dimensions [W x D x H]	120 * 120 * 29.3 mm (4.72 * 4.72 * 1.15 in)
Weight	348 g (12.27 oz)

\*H.264 and H.265 encoders are provided by GPU. Audio codec is provided by operating system.

Note: Specifications are subject to change without notice. Please refer to our website for the latest details.

### ERSTE SCHRITTE

#### Paketinhalt

Vergewissern Sie sich, dass alle diese Elemente beiliegen.

- Live Gamer BOLT
- Schnellanleitung
- PowerDirector 15 Produktschlüsselkarte
- Thunderbolt 3 Kabel
- HDMI 2.0 Kabel
- 3,5mm Audio Kabel

#### RECentral

RECentral ist die Windows-basierte Streaming-/ Aufzeichnungs-Software, die für Live Gamer Capture-Karten konzipiert wurde.

Download hier: [g.avermedia.com/gc555](http://g.avermedia.com/gc555) RECentral

#### Teile und Anschlüsse

1. Thunderbolt 3 Type-C Anschluss
2. HDMI-Ausgang
3. HDMI-Eingang
4. LINE Eingangsanschluss
5. Entlüftungsöffnungen
6. LED-Anzeige / RGB-Beleuchtung\*

\*Die Einstellungen für die RGB-Beleuchtung finden Sie unter RECentral > Einstellungen > Live-Spieler BOLT > Beleuchtung.

Hinweis: Live Gamer BOLT funktioniert nicht, wenn er über ein USB-C-Kabel oder an einen USB-C-Anschluss angeschlossen wurde.

### INSTALLATION

#### Erfassen und streamen

1. PC ↔ Thunderbolt 3
2. TV ↔ HDMI OUT
3. Konsole ↔ HDMI IN
4. (Optional) Mischpult / Soundkarte  
↔ LINE IN

#### LED-ANZEIGEN

- RGB: Bereit
- Langsam rot blinkend: Aufzeichnung
- Langsam blau blinkend: Streaming
- Schnelles rot blinken: Festplatte fast voll
- Blinkt blau: Installieren des Treibers / Öffnen oder Schließen der App / Aktualisieren der Firmware
- Stetig rot: Festplatte voll / Fehler: Streaming oder Aufnahme angehalten
- Blinkt rot: Fehler: Geräteranomalie

### PREPARACIÓN

#### Dentro de la caja

Revisa que todos estos componentes están incluidos.

- Live Gamer BOLT
- Guía Rápida
- Licencia PowerDirector 15
- Cable Thunderbolt 3
- Cable HDMI 2.0
- Cable audio 3.5mm

#### RECentral

RECentral es para Windows, Software de Grabación/ Streaming diseñado para las capturadoras Live Gamer. Descárgalo desde aquí: [g.avermedia.com/gc555](http://g.avermedia.com/gc555) RECentral

#### Partes y Puertos

1. Puerto Thunderbolt 3 Type-C
2. Puerto Salida HDMI
3. Puerto Entrada HDMI
4. Puerto de Entrda LINE
5. Salidas de Aire
6. Indicador LED / Luces RGB\*

\* Los ajustes para la iluminación RGB se pueden encontrar en RECentral > Configuración > Live Gamer BOLT > Iluminación

Nota : Live Gamer BOLT no funcionará cuando esté conectada vía cable USB-C o enchufada al puerto USC-C

### INSTALACIÓN

#### Captura y Stream

1. PC ↔ Thunderbolt 3
2. TV ↔ HDMI OUT
3. Consola ↔ HDMI IN
4. (Opcional) Mezclador/Tarjeta de Sonido  
↔ Entrada LINE

#### INDICACIONES LED

- RGB: Listo
- Parpadeo Lento Rojo: Grabando
- Parpadeo Lento Azul: Streaming
- Rápido Parpadeo Luz Roja: Disco Casi Lleno
- Azul Intermitente: Instalando Driver / Abriendo o Cerrando App / Actualizando Firmware
- Luz Roja: Disco Lleno / Error : Transmisión o Grabación Parada
- Parpadeo Luz Roja: Error: Problema en el Dispositivo

### PRÉPARATION

#### A l'intérieur de la Boîte

Veuillez vérifier que tous les éléments sont inclus.

- Live Gamer BOLT
- Guide de démarrage rapide
- Clé de produit PowerDirector 15
- Câble Thunderbolt 3
- Câble HDMI 2.0
- Câble audio 3.5mm

#### RECentral

RECentral est un logiciel pour Windows permettant de streamer/enregistrer du contenu avec un boîtier de capture gaming

Téléchargez-le depuis: [q.avermedia.com/gc555](http://q.avermedia.com/gc555)

[RECentral](#)

#### Éléments et Connectique

1. Port Thunderbolt 3 Type-C
2. Port Sortie HDMI
3. Port Entrée HDMI
4. Port d'entrée ligne
5. Grille d'Aération
6. Indicateur LED / éclairage RGB\*

\*L'éclairage RGB peut être paramétré depuis le logiciel RECentral > Réglages > Live Gamer BOLT > Eclairage.

Remarque: Le Live Gamer BOLT n'est pas compatible lorsque connecté via un câble USB-C ou branché à un port USB-C.

### INSTALLATION

#### Acquisition Vidéo et Streaming

1. PC ↔ Thunderbolt 3
2. TV ↔ HDMI OUT
3. Console ↔ HDMI IN
4. (Facultatif) Mixer / Carte Son  
↔ Entrée ligne

#### CHARTE DES DIODES LED

- RGB: Prêt
- Clignotement Lent Rouge: Enregistrement en cours
- Clignotement Lent Bleu: Streaming en cours
- Clignotement Rouge Rapide: Mémoire presque remplie
- Bleu Clignotant: Installation du driver / Ouvrir ou fermer l'app / Mettre à jour le firmware
- Rouge Fixe: Mémoire remplie / Erreur: Streaming ou Enregistrement arrêté
- Clignotement Rouge: Erreur: Problème avec la carte de capture

### PREPARAZIONE

#### All'interno della confezione

Controllare che siano inclusi tutti questi articoli.

- Live Gamer BOLT
- Guida rapida
- Scheda chiave prodotto PowerDirector 15
- Cavo Thunderbolt 3
- Cavo HDMI 2.0
- Cavo audio da 3,5 mm

#### RECentral

RECentral è il software di streaming/registrazione basato su Windows progettato per le schede di cattura di Live Gamer:

Scaricalo da: [q.avermedia.com/gc555\\_RECentral](http://q.avermedia.com/gc555_RECentral)

#### Parti e componenti

1. Porta Thunderbolt 3 Tipo C
2. Porta di uscita HDMI
3. Porta di ingresso HDMI
4. Porta di ingresso LINEA
5. Prese d'aria
6. Indicatore LED / Illuminazione RGB\*

\* Le impostazioni per l'illuminazione RGB sono disponibili in RECentral > Impostazioni > Live Gamer BOLT > Illuminazione.

Nota: Live Gamer BOLT non funzionerà quando è collegato tramite un cavo USB-C o collegato a una porta USB-C.

### INSTALLAZIONE

#### Cattura e trasmetti in Streaming

1. PC ↔ Thunderbolt 3
2. TV ↔ HDMI OUT
3. Console ↔ HDMI IN
4. (Opzionale) Mixer / Scheda audio  
↔ LINEA DI INGRESSO

#### INDICAZIONI LED

- RGB: Pronto
- Rosso lampeggiante lento: Registrazione
- Blu lampeggiante lento: Streaming
- Rosso lampeggiante veloce: Disco quasi pieno
- Lampeggio blu: Installazione del driver / Apertura o chiusura dell'app / Aggiornamento del firmware
- Rosso fisso: Disco pieno / Errore: trasmissione e registrazione interrotta
- Rosso lampeggiante: Errore: anomalia del dispositivo

### PREPARAÇÃO

#### Dentro da caixa

Verifique se todos estes itens estão incluídos.

- Live Gamer BOLT
- Guia de início rápido
- Cartão de chaves de produto PowerDirector 15
- Cabo Thunderbolt 3
- Cabo HDMI 2.0
- Cabo de áudio de 3,5 mm

#### RECentral

RECentral é o software de transmissão/gravação baseado em Windows, concebido para cartões de captura Live Gamer.

Transfira a partir de: [q.avermedia.com/gc555](http://q.avermedia.com/gc555)

[RECentral](#)

#### Partes e Portas

1. Porta de tipo C Thunderbolt 3
2. Porta de saída HDMI
3. Porta de entrada
4. Porta de entrada LINE
5. Saídas de ar
6. Indicador LED / Luzes RGB\*

\* É possível encontrar as definições das luzes RGB em RECentral > Definições > Live Gamer BOLT > Luzes.

Nota: O Live Gamer BOLT não funcionará ligado através de cabo USB-C ou ligado a uma porta USB-C.

### INSTALAÇÃO

#### Captura e Transmissão

1. PC ↔ Thunderbolt 3
2. TV ↔ HDMI OUT
3. Consola ↔ HDMI IN
4. (Opcional) Misturador / Cartão de som  
↔ Entrada LINE

#### INDICAÇÕES DO LED

- RGB: Pronto
- Vermelho intermitente lento: A gravar
- Azul intermitente lento: A transmitir
- Vermelho de intermitência rápida: Disco quase cheio
- Azul intermitente: A instalar controlador / A abrir ou fechar aplicação / A atualizar firmware
- Vermelho fixo: Disco cheio / Erro: Transmissão ou gravação parada
- Vermelho intermitente: Anomalia do dispositivo

### PRZYGOTOWANIE

#### W pudełku

Sprawdź, czy wszystkie te elementy są w pudełku.

- Live Gamer BOLT
- Szybki przewodnik
- Karta z kluczem do oprogramowania PowerDirector 15
- Kabel Thunderbolt 3
- Kabel HDMI 2.0
- Kabel Audio 3,5 mm

#### RECentral

RECentral to oprogramowanie dla systemu Windows do strumieniowego przesyłania/nagrywania zaprojektowane dla kart Live Gamer.

Można je pobrać z: [q.avermedia.com/gc555](http://q.avermedia.com/gc555) [RECentral](#)

#### Elementy i porty

1. Port Thunderbolt 3 Type-C
2. Port HDMI-OUT
3. Port HDMI-IN
4. Port wejściowy LINE
5. Wywietrzniki
6. Wskaźnik LED / Podświetlenie RGB\*

\* Ustawienia podświetlenia RGB można znaleźć w RECentral > Settings > Live Gamer BOLT > Lighting.

Uwaga: W przypadku połączenia kablem USB-C lub włączenia do gniazda USB-C Live Gamer BOLT nie będzie działać.

### INSTALACJA

#### Ujęcie i strumień

1. PC ↔ Thunderbolt 3
2. Wyjście TV ↔ HDMI OUT
3. Konsola ↔ HDMI IN
4. (Opcjonalnie) Mikser / Karta dźwiękowa  
↔ LINE IN

#### WSKAZANIA LED

- RGB: gotowy
- Powoli migający czerwony: nagrywanie
- Powoli migający niebieski: strumieniowanie
- Szybko migające czerwone światło: Dysk prawie pełny
- Migające niebieskie: Instalowanie sterownika / otwieranie lub zamykanie aplikacji / aktualizowanie oprogramowania
- Ciągłe czerwone światło: Dysk pełny / Błąd: przesyłanie lub nagrywanie zatrzymane
- Migające czerwone światło: Błąd: urządzenie działa nieprawidłowo

### PŘÍPRAVA

#### V krabici

Zkontrolujte, zda jsou přibaleny následující položky.

- Live Gamer BOLT
- Rychlý průvodce
- Licenční klíč pro CyberLink PowerDirector 15
- Kabel Thunderbolt 3
- Kabel HDMI 2.0
- Kabel 3,5 mm audio

#### RECentral

RECentral je software pro streamování a záznam videa pod operačním systémem Windows určený pro stříhové karty Live Gamer.

Stahujte z: [q.avermedia.com/gc555\\_RECentral](http://q.avermedia.com/gc555_RECentral)

#### PČásti a porty

1. Port Thunderbolt 3 typu C
2. Výstup HDMI
3. Vstup HDMI
4. Analogový vstup LINE
5. Vzduchové průduchy
6. Kontrolka / Barevné osvětlení\*

\* Nastavení barevného osvětlení najdete v nabídce:

RECentral > Settings > Live Gamer BOLT > Lighting.

Poznámka: Live Gamer BOLT nebude fungovat při připojení přes kabel USB typu C nebo do portu USB typu C.

### INSTALACE

#### Záznam a vysílání

1. PC ↔ Thunderbolt 3
2. TV ↔ HDMI OUT
3. Konzole ↔ HDMI IN
4. (volitelně) Směšovač / Zvuková karta ↔ LINE IN

### STAVY LED

- Barevné (RGB): připraveno
- Pomalu blikající červená: záznam
- Pomalu blikající modrá: streaming
- Rychle blikající červená: Téměř plný disk
- Bliká modře: Instaluje se ovladač / otevírá se nebo zavírá aplikace / aktualizuje se firmware
- Trvale svítící červená: Plný disk / Chyba: Zastavil se streaming nebo záznam
- Vermalho intermitente: Neočekávaný stav

### VOORBEREIDING

#### Inhoud van de doos

Controleer of de doos al deze zaken bevat.

- Live Gamer BOLT
- Snelgids
- PowerDirector 15 productcodekaart
- Thunderbolt 3 Kabel
- HDMI 2.0 Kabel
- 3,5 mm Audiokabel

#### RECentral

RECentral is de Windows-gebaseerde, streaming/opname-software ontworpen voor Live Gamer-opnamekaarten.

Download het op: [q.avermedia.com/gc555\\_RECentral](http://q.avermedia.com/gc555_RECentral)

#### Onderdelen en aansluitingen

1. Thunderbolt 3 Type-C Poort
2. HDMI-uitgangspoort
3. HDMI-ingangspoort
4. Lijningangspoort
5. Luchtventilatieopeningen
6. LED-indicator / RGB-verlichting\*

\* De instellingen voor RGB-verlichting zijn te vinden in RECentral > Instellingen > Live Gamer BOLT > Verlichting.

Opmerking: Live Gamer BOLT zal niet functioneren wanneer aangesloten via een USB-C-kabel of in een USB-C-poort gestoken.

### INSTALLATIE

#### Opnemen en streamen

1. PC ↔ Thunderbolt 3
2. TV ↔ HDMI OUT
3. Console ↔ HDMI IN
4. (Optioneel) Mixer / Geluidskaart ↔ LIJNINGANG

### LED-INDICATIES

- RGB: gereed
- Traag rood knipperen: opname
- Traag blauw knipperen: streaming
- Snel rood knipperen: Disk bijna vol
- Blauw knipperend: Stuurprogramma installeren/ App openen of sluiten/Firmware updaten
- Constant rood: Disk vol / Fout: streaming of opname gestopt
- Rood knipperen: Fout: apparaatstoring

### ELŐKÉSZÍTÉS

#### Doboz tartalma

Ellenőrizze, hogy minden eszköz megvan.

- Live Gamer BOLT
- Telepítési útmutató
- PowerDirector 15 termék kulcskártya
- Thunderbolt 3 kábel
- HDMI 2.0 kábel
- 3,5 mm hangkábel

#### RECentral

A RECentral egy Windows-alapú adatfolyam- és felvevőszoftver, amelyet Live Gamer rögzítőkérdőívhez tervezték.

Töltse le innen: [g.avermedia.com/gc555\\_RECentral](http://g.avermedia.com/gc555_RECentral)

#### Részegységek és portok

1. Thunderbolt 3 Type-C port
2. HDMI kimenet port
3. HDMI bemenet port
4. LINE bemeneti port
5. Szellőzőnyílások
6. LED-visszajelző / RGB világítás\*

\* Az RGB világítás beállításai megtalálhatók az alábbi helyen: RECentral > Beállítások > Live Gamer BOLT > Világítás.

Megjegyzés: A Live Gamer BOLT akkor fog működni, ha USB-C kábellel van csatlakoztatva vagy egy USB-C portba van bedugva.

### TELEPÍTÉS

#### Felvétel és Stream

1. PC ↔ Thunderbolt 3
2. TV ↔ HDMI OUT
3. Konzol ↔ HDMI IN
4. [Opcionális] Keverő / Hangkártya ↔ LINE IN

### LED KIJELZÉSEK

- RGB: Kész
- Lassan villogó piros: Rögzítés
- Lassan villogó kék: Adatfolyam továbbítása
- Gyorsan villogó piros: Lemez majdnem tele
- Villogó kék jelzőfény: Illesztőprogram telepítése / Alkalmazás megnyitása vagy bezárása / Belső vezérlőprogram frissítése
- Folyamatos piros: Lemez tele / Hiba: adatfolyam vagy rögzítés leállítva
- Villogó piros: Hiba: Eszköz anomália

### HAZIRLIK

#### Kutunun İçinde

Bu parçaların tamamının paket içinde olduğunu kontrol edin.

- Live Gamer BOLT
- Hızlı Kılavuz
- PowerDirector 15 Ürün Anahtarı Kartı
- Thunderbolt 3 Kablo
- HDMI 2.0 Kablo
- 3,5 mm Ses Kablo

#### RECentral

RECentral, Live Gamer yakalama kartları için tasarlanmış Windows tabanlı, akış/kayıt yazılımıdır.

Şu adresten indirin: [g.avermedia.com/gc555\\_RECentral](http://g.avermedia.com/gc555_RECentral)

#### Parçalar ve Bağlantı Noktaları

1. Thunderbolt 3 C Tipi Bağlantı Noktası
2. HDMI Çıkış Bağlantı Noktası
3. HDMI Giriş Bağlantı Noktası
4. HAT Giriş Bağlantı Noktası
5. Havalandırma Delikleri
6. LED Göstergesi / RGB Aydınlatma\*

\* RGB aydınlatma ayarları, RECentral> Settings> Live Gamer BOLT> Lighting bölümünde bulunabilir.

Not: Live Gamer BOLT, bir USB-C kabloyla bağlandığında veya bir USB-C portuna takıldığında çalışmaz.

### KURULUM

#### Yakalama ve Akış

1. PC ↔ Thunderbolt 3
2. TV ↔ HDMI OUT
3. Konzol ↔ HDMI IN
4. (İsteğe bağlı) Mikser / Ses Kartı ↔ HAT GİRİŞİ

### LED GÖSTERGELER

- RGB: Hazır
- Yavaş Yanıp Sönen Kırmızı: Kayıt
- Yavaş Yanıp Sönen Mavi: Akış
- Hızlı Yanıp Sönen Kırmızı: Disk Neredeyse Dolu
- Yanıp sönen mavi: Sürücüyü Yükleme/ Açma veya Kapatma Uygulaması / Donanım Yazılımını Güncelleme
- Sürekli Yanan Kırmızı: Disk Dolu / Hata: Akış veya Kayıt Durduruldu
- Yanıp Sönen Kırmızı: Hata: Cihaz Anormallığı

## ПОДГОТОВКА

### Комплектация

Проверьте наличие всех указанных позиций.

- Live Gamer BOLT
- Краткое руководство
- Ключ для PowerDirector 15
- Thunderbolt 3 кабель
- HDMI 2.0 кабель
- 3,5 мм аудио кабель

### RECentral

RECentral на основе Windows, разработан для стрима/записи с помощью карт захвата серии Live Gamer.

Загрузить его можно с: [g.avermedia.com/gc555\\_RECentral](http://g.avermedia.com/gc555_RECentral)

### Элементы и Порты

1. Порт Thunderbolt 3 Type-C
2. Порт Выход HDMI
3. Порт Вход HDMI
4. Порт входа LINE
5. Воздушная вентиляция
6. LED индикатор / RGB подсветка\*

\* Настройки RGB подсветки можно найти в RECentral > Настройки > Live Gamer BOLT > Подсветка.

Примечание: Live Gamer BOLT не будет работать при подключении кабеля USB-C к порту USB-C.

## УСТАНОВКА

### Захват и потоковая трансляция

1. ПК ↔ Thunderbolt 3
2. ТВ ↔ HDMI OUT
3. Консоль ↔ HDMI IN
4. (Опционально) Микшер / Звуковая карта ↔ LINE IN (линейный вход)

### СВЕТОДИОДНАЯ ИНДИКАЦИЯ

- RGB: Готов
- Медленно мигает красный: Запись
- Медленно мигает синий: Стрим
- Быстро мигает красный: Диск почти заполнен
- Мигает синий: Установка драйвера / Открытие или закрытие приложения / Обновление прошивки
- Горит красный: Диск заполнен / Ошибка: Стрим или запись остановлены
- Мигает красный: Ошибка: Устройство не готово

## การเตรียมการ

### ภายในกล่อง

โปรดตรวจสอบว่าท่านได้รับรายการเหล่านี้อย่างครบถ้วน

- Live Gamer BOLT
- คู่มือใช้งานเบื้องต้น
- การ์ดคีย์ผลิตภัณฑ์ PowerDirector 15
- สายเคเบิล Thunderbolt 3
- สายเคเบิล HDMI 2.0
- สายสัญญาณเสียงขนาด 3.5 มม

### RECentral

RECentral เป็นซอฟต์แวร์สตรีมมิ่งและบันทึกสำหรับ Windows ซึ่งออกแบบมาสำหรับการ์ดแคปเจอร์ Live Gamer

ดาวน์โหลดได้จาก: [g.avermedia.com/gc555\\_RECentral](http://g.avermedia.com/gc555_RECentral)

### ชิ้นส่วนและพอร์ต

1. พอร์ต Thunderbolt 3 USB-C
2. สัญญาณ HDMI ขาออก
3. สัญญาณ HDMI ขาเข้า
4. พอร์ตช่องไลน์อิน
5. วาล์วระบายอากาศ
6. ไฟ LED / แสง RGB\*

\*การตั้งค่าแสง RGB สามารถดูได้ใน RECentral > การตั้งค่า > Live Gamer BOLT > การตั้งค่า

หมายเหตุ: Live Gamer BOLT จะไม่ทำงานเมื่อเชื่อมต่อผ่านสาย USB-C หรือเสียบเข้ากับพอร์ต USB-C

### การติดตั้ง

#### บันทึกและถ่ายทอดสด

1. เครื่องคอมพิวเตอร์ ↔ Thunderbolt 3
2. โทรทัศน์ ↔ HDMI ขาออก
3. คอนโซล ↔ HDMI ขาเข้า
4. (ทางเลือก) มิกเซอร์ / การ์ดเสียง ↔ ช่องไลน์อิน

### การมั่งงิ่สถานะของ LED

- RGB: พร้อมใช้งาน
- สีแดงกระพริบซ้ำๆ: กำลังบันทึก
- สีน้ำเงินกระพริบซ้ำๆ: กำลังสตรีมมิ่ง
- สัญญาณไฟแดงกระพริบอย่างรวดเร็ว: ที่เก็บข้อมูลใกล้จะเต็ม
- ไฟกระพริบสีฟ้า: ติดตั้งไดรฟ์เวอร์ / เปิดหรือปิดแอปพลิเคชัน / อัปเดตเฟิร์มแวร์
- สัญญาณไฟแดงค้าง: ที่เก็บข้อมูลเต็ม / ผิดพลาด: การสตรีมและการบันทึกหยุดการทำงาน
- สัญญาณไฟแดงกระพริบ: ผิดพลาด: อุปกรณ์ทำงานผิดพลาด

## 繁體中文

### 使用前準備

#### 盒內配件

請確認您購買的 Live Gamer BOLT 盒內包含以下所有物品。

- Live Gamer BOLT
- 快速安裝手冊
- 威力導演 15 (PowerDirector 15) 金鑰卡
- Thunderbolt 3 傳輸線
- HDMI 2.0 線
- 3.5 mm 音源線

#### RECentral

RECentral 是一款搭配圓剛 Live Gamer 系列擷取卡的直播 / 錄影軟體 (Windows 系統使用)

由此下載: [q.avermedia.com/gc555\\_RECentral](http://q.avermedia.com/gc555_RECentral)

#### 外觀簡介

1. Thunderbolt 3 Type-C 接口
2. HDMI 輸出接口
3. HDMI 輸入接口
4. LINE 輸入接口
5. 通風口
6. LED 燈號指示 / RGB 燈光顯示

\* RGB 燈光的設定可透過以下路徑: RECentral > 設定 > Live Gamer BOLT > 燈光

備註: 當透過 USB-C 傳輸線或連接至 USB-C 接口時, Live Gamer BOLT 將無法提供任何作用。

### 硬體連接

#### 擷取與串流

1. PC  $\longleftrightarrow$  Thunderbolt 3
2. 電視  $\longleftrightarrow$  HDMI OUT
3. 遊戲主機  $\longleftrightarrow$  HDMI IN
4. (非必要) 混音器 / 音效卡  $\longleftrightarrow$  LINE IN

### LED 燈號指示對照表

- RGB: 準備完成
- 紅燈呼吸: 錄製中
- 藍燈呼吸: 直播中
- 紅燈快速閃爍: 儲存空間將滿
- 藍光閃爍: 安裝驅動程式 / 開啟或關閉 App / 更新韌體
- 紅燈恆亮: 儲存空間已滿 / 錯誤: 直播或錄影已停止
- 紅燈閃爍: 錯誤: 設備異常

## 简体中文

### 使用前准备

#### 盒內配件

请确认您购买的 Live Gamer BOLT 盒内包含以下所有物品。

- Live Gamer BOLT
- 快速安装手册
- PowerDirector 15 产品激活卡
- 雷电 3 连接线
- HDMI 2.0 线
- 3.5 mm 音频线

#### RECentral

RECentral 是一款搭配圆刚 Live Gamer 系列采集卡的直播 / 录影软件 (Windows 系统使用)

由此下载: [q.avermedia.com/gc555\\_RECentral](http://q.avermedia.com/gc555_RECentral)

#### 外观介绍

1. 雷电 3 Type-C 接口
2. HDMI 输出接口
3. HDMI 输入接口
4. LINE 输入接口
5. 透气孔
6. LED 指示灯 / RGB 炫光

\* RGB 炫光可在 RECentral 中设置 > 设置 > Live Gamer BOLT > 灯光

注意: Live Gamer BOLT 不可使用 USB-C 连接线或者被连接到 USB-C 接口, 否则无法正常使用

### 安装

#### 采集视频和直播

1. PC  $\longleftrightarrow$  雷电 3
2. TV  $\longleftrightarrow$  HDMI OUT
3. 游戏主机  $\longleftrightarrow$  HDMI IN
4. (可选) 混音器 / 声卡  $\longleftrightarrow$  LINE IN

### LED 指示灯

- RGB: 就绪
- 红色呼吸灯: 录制中
- 蓝色呼吸灯: 推流直播中
- 红灯快速闪烁: 磁盘空间将满
- 蓝光闪烁: 安装驱动程序 / 开启或关闭应用程序 / 更新固件
- 红灯常亮: 磁盘空间不足 / 错误: 录制或推流停止
- 红灯闪烁: 错误: 设备异常

## 한국어

### 준비

#### 내용물

내용물이 모두 빠짐없이 있는지 확인합니다.

- Live Gamer BOLT
- 빠른 가이드
- 파워디렉서 15 시리얼 키
- Thunderbolt 3 케이블
- HDMI 2.0 케이블
- 3.5mm 오디오케이블

#### RECentral

RECentral은 라이브 게이머 캡처 카드 용으로 설계된 Windows 기반의 스트리밍 / 레코딩 소프트웨어입니다.

다운로드는 : [q.avermedia.com/gc555\\_RECentral](http://q.avermedia.com/gc555_RECentral)

#### 부품 및 포트

1. Thunderbolt 3 Type-C 단자
2. HDMI 출력단자
3. HDMI 입력단자
4. LINE 입력단자
5. 에어벤트
6. LED 상태표시 / RGB 조명 \*

\* RGB 조명의 설정은 RECentral > Settings > Live Gamer BOLT > Lighting 에서 확인 하실 수 있습니다.

참고 : USB-C 케이블을 통해 연결하거나 USB-C 단자에 연결하면 Live Gamer BOLT 가 작동하지 않습니다.

### 설치

#### 캡처 및 스트림

1. PC ↔ Thunderbolt 3
2. TV ↔ HDMI OUT
3. 콘솔 ↔ HDMI IN
4. (선택사항) 믹서 / 사운드 카드  
↔ 라인 입력

#### LED 상태표시

- RGB : 준비 상태
- 빨간색 천천히 깜박임 : 녹화중
- 파란색 천천히 깜박임 : 스트리밍 중
- 빨간색으로 빠르게 깜박임 : 디스크가 거의 꽉 찼습니다
- 파란색 깜박임 : 드라이버 설치 / 응용 프로그램 열기 / 닫기 / 펌웨어 업데이트
- 빨간색으로 켜짐 : 디스크가 가득 찼습니다 / 에러 : 스트리밍 또는 녹화가 중단되었습니다
- 빨간색으로 점멸 : 에러 : 기기 이상



## Federal Communications Commission Statement

### Class B

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

NOTE - This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by tuning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/television technician for help.

### CAUTION ON MODIFICATIONS

To comply with the limits for the Class B digital device, pursuant to Part 15 of the FCC Rules, this device must be installed in computer equipment certified to comply with the Class B limits. All cables used to connect the computer and peripherals must be shielded and grounded. Operation with non-certified computers or non-shielded cables may result in interference to radio or television reception.

Changes and modifications not expressly approved by the manufacturer or registrant of the equipment can void your authority to operate the equipment under Federal Communications Commission rules.



## European Community Compliance Statement

### Class B

This product is herewith confirmed to comply with the requirements set out in the Council Directives on the approximation of the laws of the Member States relating to Electromagnetic Compatibility Directive (EMC) 2014/30/EU, Low Voltage Directive (LVD) 2014/35/EU.



## Waste Electrical and Electronic Equipment Directive

The mark of crossed-out wheeled bin indicates that this product must not be disposed of with your other household waste. Instead, you need to dispose of the waste equipment by handing it over to a designated collection point for the recycling of waste electrical and electronic equipment. For more information about where to drop off your waste equipment for recycling, please contact your household waste disposal service or the shop where you purchased the product.

## CAN ICES-3 (B)/NMB-3(B)

Canada - Canada Industry Canada (IC) Labelling Requirements

Every manufacturer or importer shall ensure import or before offering for sale, as appropriate, that each unit of the type that they offer for sale bears, in allocation convenient for inspection, a permanent label or marking containing (in French and English), the following statement:

ICES-003 (Interference - Causing Equipment Standards)

"This class B digital apparatus complies with Canadian ICES-003.

Cet appareil numérique de la classe B est conforme à la norme NMB-003 du Canada."



## Technical Regulations of the Customs Union

TR CU 020/2011

TR CU 004/2011



## BSMI Registration of Product Certification (Taiwan)

【圖剛 BSMI 限用物質及其化學符號】放置於公司企業社會責任專頁

網址 <http://www.avermedia.com/tw/responsibility>

033183  
RoHS



MSIP Class B Statement (Korea)

R-FAVM-  
GC555



Regulatory Compliance Mark





[www.avermedia.com](http://www.avermedia.com)