



VULCANTM II MINI

QUICK START GUIDE
GUIDE DE DÉMARRAGE RAPIDE

TECHNICAL FACTS | INFORMATIONS TECHNIQUES

TECHNICAL SPECIFICATIONS

- Connectivity: USB-C to USB-A wired
- Cable: Detachable 1.8m / 5.9ft Braided USB-C to USB-A
- Lighting: RGB Per-Key Illumination
- Smart Keys: 30
- Switches: TITAN II Optical
- Switch Lifecycle: 200M Keystrokes
- Processor: 32-Bit ARM Cortex M3 Processor
- Polling Rate: 1000 Hz
- Adjustable Height: Yes, Double Kickstand
- Keyboard Rollover: Full Keys, Anti-Ghosting
- On-Board Memory: 4MB
- Software: Swarm™ II

SYSTEM REQUIREMENTS

- Windows® 10 and above (software support)
- USB 2.0 (or higher)
- Internet connection (for driver software)

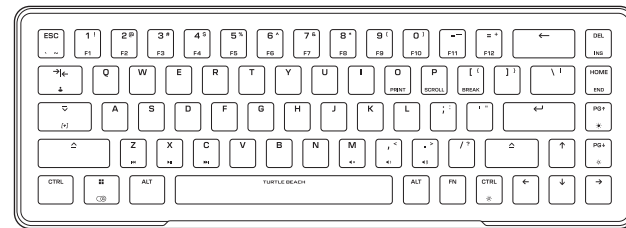
SPÉCIFICITÉS TECHNIQUES

- Connectivité : filaire USB-C vers USB-A
- Câble : USB-C vers USB-A détachable et tressé de 1,8 m / 5,9 ft
- Éclairage : Illumination RVB touche par touche
- Touches intelligentes : 30
- Interrupteurs : TITAN II Optique
- Durée de vie : 200 millions d'activation par interrupteur
- Processeur : ARM Cortex M3 32 bits
- Taux d'interrogation : 1000 Hz
- Hauteur réglable : Oui, deux positions
- Technologie : Complet, Anti-Ghosting
- Mémoire embarquée : 4 MB
- Logiciel : Swarm™ II

CONFIGURATION PC REQUISE

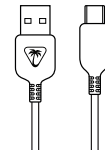
- Windows® 10 et supérieur (support logiciel)
- USB 2.0 (ou plus)
- Connexion Internet (pour le logiciel)

PACKAGE CONTENTS | CONTENU DE LA BOÎTE



Vulcan™ II Mini

Vulcan™ II Mini



USB-A to USB-C data cable (1.8m)

Câble 1,8 m USB-A vers USB-C

LED INDICATION | INDICATION LED

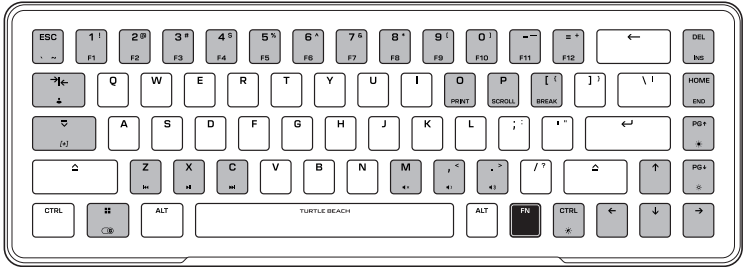


Top LED, White = Caps Lock
Top LED, Orange = F1–12 LOCK
Bottom LED, light blue = Easy-Shift[+]™ On

The second LED will behave according to smart key function, for more detail install our software.

LED supérieure, blanc = VERR. MAJ.
LED supérieure, orange = VERR. F1-F12
LED inférieure, bleu clair = Easy-Shift[+]™ on

La seconde LED agira selon les paramètres „Smart Key”.
Installez notre logiciel pour plus d’information.



Additional FN-Layer functionality (Press FN-key + second key)
Couche de fonctionnalité additionnelle (touche FN + fonction secondaire)

STANDARD

FUNCTION	ACTION
FN + ESC	`
FN + Shift + ESC	~
FN + Caps Lock	F1–12 lock
FN + Tab	Switch profile
FN + 1	F1
FN + 2	F2
FN + 3	F3
FN + 4	F4
FN + 5	F5
FN + 6	F6
FN + 7	F7
FN + 8	F8
FN + 9	F9
FN + 0	F10
FN + –	F11
FN + =	F12
FN + o	Print
FN + p	Scroll
FN + [	Break
FN + DEL	INS
FN + HOME	END

GAME MODE

FUNCTION	ACTION
FN + Win	Toggle Game Mode
Caps Lock	Toggle Easy-Shift[+]™

STANDARD

FONCTION	ACTION
FN + ECHAP	`
FN + Maj. + ECHAP	~
FN + Verr. Maj.	Verrouillage F1–12
FN + Tab	Changement de profil
FN + 1	F1
FN + 2	F2
FN + 3	F3
FN + 4	F4
FN + 5	F5
FN + 6	F6
FN + 7	F7
FN + 8	F8
FN + 9	F9
FN + 0	F10
FN + –	F11
FN + =	F12
FN + o	Impression
FN + p	Scroll
FN + [	Break
FN + SUPPR	INS
FN + HOME	END

GAME MODE

FONCTION	ACTION
FN + Win	Activation du Game Mode
Verr. Maj.	Activation Easy-Shift[+]™

MEDIA KEY

FUNCTION	ACTION
FN + z	Skip to backward track
FN + x	Track Play/Pause
FN + c	Skip to forward track

TOUCHE MÉDIA

FONCTION	ACTION
FN + z	Morceau précédent
FN + x	Play / Pause
FN + c	Morceau suivant

VOLUME KEY

FUNCTION	ACTION
FN + m	Audio Mute
FN + ,	Volume down
FN + .	Volume up

TOUCHE DE VOLUME

FONCTION	ACTION
FN + m	Mise en sourdine
FN + ,	Baisse du volume
FN + .	Hausse du volume

LED CONTROL KEY

FUNCTION	ACTION
FN + CTRL right	LED backlight On/Off
FN + PG up	LED brightness up
FN + PG down	LED brightness down
FN + Cursor right	LED change to next FX
FN + Cursor left	LED change to previous FX
FN + Cursor up	LED change to next color (full lit only)
FN + Cursor down	LED change to previous color (full lit only)

TOUCHE DE CONTRÔLE DES LED

FONCTION	ACTION
FN + CTRL gauche	Rétroéclairage ON/OFF
FN + PG haut	Hausse de la luminosité
FN + PG bas	Baisse de la luminosité
FN + Droit	Mode lumineux des LED suivant
FN + Gauche	Mode lumineux des LED précédent
FN + Haut	Couleur des LED suivante (mode rétroéclairage uniforme uniquement)
FN + Bas	Couleur des LED précédente (en mode rétroéclairage uniforme uniquement)

EN**INSTRUCTIONS**

1. For a more ergonomic position, fold out the stands on the base of the keyboard.
2. Plug the Vulcan II Mini's USB connector into any free USB port on your PC and the USB-C connector to the back of the Vulcan II Mini.
3. Start your computer and connect to the internet.
4. Navigate to www.turtlebeach.com/swarm2 and download the latest driver.
5. Start the software installation process and follow the on-screen instructions.

FR**INSTRUCTIONS**

1. Dépliez les pieds sur la face inférieure du clavier pour une plus grande ergonomie.
2. Branchez l'embout USB du Vulcan II Mini dans n'importe quel port USB de votre PC et l'embout USB-C à l'arrière du Vulcan II Mini.
3. Allumez votre PC et connectez-vous à internet.
4. Téléchargez le tout dernier pilote sur www.turtlebeach.com/swarm2.
5. Débutez l'installation du programme et suivez les indications.

DE**ANLEITUNG**

1. Für einen ergonomischeren Stand klappe die Füße an der Unterseite der Tastatur aus.
2. Schließe das USB-Kabel der Vulcan II Mini an einen beliebigen freien USB-Port an deinem PC an und stecke den USB-C-Stecker in den Anschluss auf der Rückseite der Vulcan II Mini.
3. Starte deinen Computer und stelle eine Verbindung zum Internet her.
4. Gehe auf www.turtlebeach.com/swarm2 und lade den neuesten Treiber herunter.
5. Starte die Software-Installation und folge den Anweisungen.

ES**INSTRUCCIONES**

1. Para un equilibrio más ergonómico, saca las patas que están debajo del teclado.
2. Enchufa el conector USB del Vulcan II Mini a un puerto USB libre en tu PC y el conector USB-C en la parte posterior del Vulcan II Mini.
3. Inicie el ordenador y conéctese a internet.
4. Ve a www.turtlebeach.com/swarm2 y descarga el controlador más reciente.
5. Inicie el proceso de instalación de software y siga las instrucciones de la pantalla.

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使用説明

1. キーボード底面のスタンドを立てると人間工学的によりよいポジションで使用できます。
2. Vulcan II Mini のUSBコネクタを、ご利用中のPCの空いているUSBポートに接続し、USB-CコネクタをVulcan II Mini の背部に接続してください。
3. コンピュータを起動し、インターネットに接続します。
4. www.turtlebeach.com/swarm2 にアクセスし、最新のドライバーをダウンロードしてください。
5. ソフトウェアインストール処理を開始し、画面上の指示に従います。

KO

지시사항

1. 인체공학적 포지션의 우수한 실현을 위해, 키보드의 베이스에 스탠드를 펼친다.
2. PC의 빈 USB 포트에 Vulcan II Mini 의 USB 커넥터를 꽂고, Vulcan II Mini 후면에 USB-C 커넥터를 꽂으세요.
3. 컴퓨터를 부팅하여 인터넷에 연결하십시오.
4. www.turtlebeach.com/swarm2 으로 이동해 최신 버전의 드라이버를 다운로드하세요.
5. 소프트웨어 설치 과정을 시작하고 화면상 지침을 따르십시오.

Regulatory Compliance Statements for the Vulcan II Mini

Federal Communications Commission (FCC) Compliance Notices

Class B Interference Statement

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15, Subpart B 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 turning 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/TV technician for help.

FCC Caution:

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.

This product is compliant with the Consumer Product Safety Improvement Act of 2008, Public Law 110–314 (CPSIA)

ISED Canada compliance statement:

This device complies with Innovation, Science and Economic Development Canada’s licence-exempt RSS[s].

Operation is subject to the following two conditions:

[1] This device may not cause interference; and

[2] This device must accept any interference, including interference that may cause undesired operation of the device.

Le présent appareil est conforme aux CNR d’Innovation, Sciences et Développement économique Canada exempt[s] de licence[s] applicables aux appareils radio exempts de licence. L’exploitation est autorisée aux deux conditions suivantes :

[1] l’appareil ne doit pas produire de brouillage ;

[2] l’utilisateur de l’appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d’en compromettre le fonctionnement.



This symbol on the product or its packaging indicates that this product must not be disposed of with your other household waste. Instead, it is your responsibility to dispose of your waste equipment by handing it over to a designated collection point for the recycling of waste electrical and electronic equipment. The separate collection and recycling of your waste equipment at the time of disposal will help conserve natural resources and ensure that it is recycled in a manner that protects human health and the environment. For more information about where you can drop off your waste for recycling, please contact your local authority, or where you purchased your product.

Turtle Beach Europe Ltd is obligated as a producer with a main activity of selling under The Producer Responsibility Obligations (Packaging Waste) Regulations 2007. To fulfill our obligation we are registered with Comply Direct and their Recycling Room. Here you will find advice and information on packaging waste management, recycling symbols and the waste hierarchy principles of reduce, reuse and recycle. <https://www.complydirect.com/the-recycling-room/> For instructions in other languages, please visit **www.turtlebeach.com/homologation**

For warranty information and service, please visit **www.turtlebeach.com/warranty**

WARRANTY SERVICE FOR PURCHASES IN AUSTRALIA

Our goods come with guarantees that cannot be excluded under the Australian Consumer Law. For complete details please visit **www.turtlebeach.com/warranty**.

To make a warranty claim in Australia during the Warranty Period, Purchaser should contact the VTB repair centre: Tecworks International Pty Ltd, 13 Distribution Place, Seven Hills NSW 2147, Tel: 1300 074 512

Hereby, Voyetra Turtle Beach, Inc. declares that **Vulcan II Mini** is in compliance with Directive 2014/30/EU (EMC), 2014/35/EU (Safety), 2015/863 amending Annex II to 2011/65/EC (RoHS), 2012/19/EU (WEEE), 2006/1907/EU (REACH), 94/92/EU (PACKAGING), Electromagnetic Compatibility Regulations 2016 (EMC), Electrical Equipment Regulations 2016 (Safety), The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012.

The full text of the EU/UK declaration of conformity is available at the following internet address: <http://www.turtlebeach.com/homologation>

VOYETRA TURTLE BEACH, INC. | 44 SOUTH BROADWAY, 4TH FLOOR, WHITE PLAINS, NY 10601, USA

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BSMI 限用物質聲明表查詢,請上 <https://bsmi.turtlebeach.com/>

有害物质名称及含量标识格式 产品中有有害物质名称及含量

部件名称	有害物质					
	铅[Pb]	汞[Hg]	镉[Cd]	六价铬[Cr+6]	多溴联苯(PBB)	多溴二苯醚(PBDE)
电路板组件	X	0	0	0	0	0
金属部件	0	0	0	0	0	0
线材	X	0	0	0	0	0
塑料部件	0	0	0	0	0	0

本表格依据SJ / T 11364的规定编制。

0：表示该有害物质在该部件所有均质材料中的含量均在GB / T 26572规定的限量要求以下。

X：表示该有害物质至少在该部件的某一均质材料中的含量超出GB / T 26572规定的限量要求。

この装置は、クラスB機器です。この装置は、住宅環境で使用することを目的としていますが、この装置がラジオやテレビジョン受信機に近接して使用されると、受信障害を引き起こすことがあります。

取扱説明書に従って正しい取り扱いをして下さい。

VCCI — B



430-002-005-501 RB



R-R-VTB-VULCANMINI



D3D362
RoHS





TURTLE BEACH™



Any questions? Des questions?
www.turtlebeach.com/support

Please register your product to receive important updates.
Enregistrez votre produit pour recevoir les mises à jour importantes.
www.turtlebeach.com/productregistration

For warranty, visit:
Concernant la garantie, visitez :
www.turtlebeach.com/warranty