Warning Statement
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.
Any Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.
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 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.
This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment.

Thank you very much for purchasing our AJAZZ AK033. This product features various cool functions and lighting effects, and we hope it brings you a new operational experience. For more operations, please visit the AJAZZ official website to download the driver.

1.Basic Parameters

Brand: AJAZZ
Model: AK033
Transmission Method: USB Wired + 2.4G Wireless + BT5.1
Interface Type: Detachable Type-C
Dimensions: 353x340x35.2mm
Weight: ≈ 990g
Battery Capacity: 5000mAh
Structure: Gasket
Case Material: ABS Injection
Cable Length: 1.8M
Lighting Effects: RGB (20 adjustable effects via software + custom effects)
Key Layout: 82 keys
Matrix: 82 key compact + metal volume knob + full key hot-swappable
Supported Systems: Windows Vista/XP/7/8/10/11, Mac

2. Indicator Lights/Other Functions

2.0. "↑" - **Caps Indicator**
a. Key Indicator (Capsicum Key): Pressing Caps Lock will turn on the white light indicating caps are on. Pressing it again will turn off the light indicating caps are off. The lighting effect follows the system after unlocking.
b. Screen Display: Pressing Caps Lock will light up the icon indicating caps are on. Pressing it again will turn off the icon indicating caps are off.

2.0. " " - **Win Lock Indicator**
a. Key Indicator (Win Key): Press Fn+Win, the white light stays on, indicating Win lock is on. Press again to turn off the white light, indicating Win lock is off. The lighting effect follows the system after unlocking.
b. Screen Display: Press Fn+Win, the icon lights up indicating lock is on. Press again to turn off the icon indicating lock is off.

2.0. " " - **Low Battery Indicator**
a. Red light flashes when battery is low.
b. Red light stays on while charging.
c. Red light turns off when fully charged, lighting effect follows the system.
d. When the battery is low, the screen battery icon shows 0 bars. When charging, the icon shows 5 bars with a lightning symbol. When fully charged, the icon shows 5 bars.

2.4. Mode Switch Key:
① Mode Toggle Switch (Left): BT Mode
② Mode Toggle Switch (Middle): USB Mode
③ Mode Toggle Switch (Right): 2.4G Mode

2.5. System Switch Key:
① System Toggle Switch (Left): Mac System Mode
② System Toggle Switch (Right): Win System Mode
Note: In Mac system mode on a Win computer, the Win key and Alt key functions are reversed.

2.6. Sleep Mechanism Instructions:
a. Keyboard Sleep Mode: The backlight turns off after 5 minutes of no key operation. Press any key to wake up the keyboard and reconnect BT/2.4G.
b. Deep Sleep State: The keyboard enters deep standby after 30 minutes of no key operation, disconnecting BT/2.4G and entering sleep. Press any key to wake up the backlight and reconnect BT/2.4G.

2.7. Low Battery State
Low battery state: Low battery/charging indicator, red light flashes. The screen battery icon shows 0 bars.
Charging state: Low battery/charging indicator, red light stays on. The screen battery icon shows 5 bars with a lightning symbol.

3. Lighting Mode Instructions

Fn+↑: Lighting effect switching, 20 lighting effects cycle in sequence
Fn+↑: Increase brightness (in mode, the backlight flashes 3 times at the maximum level
Fn+↓: Decrease brightness (in mode), the backlight flashes 3 times at the minimum level
Fn+→: Adjust lighting direction
Fn+←: Switch lighting colors
Fn+Home: Increase lighting speed (in mode), the backlight flashes 3 times at the minimum level
Fn+Insert: Decrease lighting speed (in mode), the backlight flashes 3 times at the maximum level
Fn+End: Turn off the lights (excluding side lights)
Fn+Delete: Lock lighting, cycle through (Pressure - Rainbow Breathing - Off)
Fn+Space: Press and hold for 3 seconds, the keyboard backlight flashes 3 times to restore factory settings

Fn+1: Default FPS Mode—W/A/S/D/↑/←/→
Fn+2: Default LOL Mode—Q/W/E/R/D/F/B/V/Ctrl/Alt/Tab/Space/1-6/Esc
Fn+3: Default 37 key Office Mode—1-2-6 Ctrl shortcuts/↑/←/↓/→/↑/↓/←/→
Fn+←: Choose one of the above three game mode lighting effects, press Fn+← to record the lighting mode. Press a key once to set a color, up to 8 colors. Press again to turn off the light. After recording, press Fn+← to save.

4. Key Compound Function Description

Key Combination	Win System	Mac System	Key Combination	Win System	Mac System
Fn+F1	Switch Input	Screen brightness -	Fn+F7	Play / Pause	Previous song
Fn+F2	Volume -	Screen brightness +	Fn+F8	Next track	Play / Pause
Fn+F3	Volume +	Mission control	Fn+F9	E-Mail	Next track
Fn+F4	Mute	Console	Fn+F10	Browser	Mute
Fn+F5	Player display	Keyboard backlight brightness -	Fn+F11	My computer	Volume -
Fn+F6	Previous piece	Keyboard backlight brightness +	Fn+F12	Calculator	Volume +
Fn+Home	Prev		Fn+Del	Pause	
Fn+Pgup	Ins		Fn+Pgdn	End	

Scroll Wheel Function Key Description
Right rotation: Volume +
Left rotation: Volume -
Press: Mute

5. Mode Connection Instructions

5.1. 2.4G Mode
Switching Method: Toggle the switch to the right to switch to 2.4G mode, then insert the 2.4G receiver into the computer' s USB port. (The 2.4G receiver is pre-paired at the factory)
Pairing Method: In 2.4G mode, long press "Fn+R" for 3 seconds, the "R" key will flash quickly (green light), entering forced pairing mode. Then insert the 2.4G receiver. Once paired successfully, the "R" key stops flashing, following the system lighting effect. (Reconnection time: 5-10s, pairing time: 5-10s, and it will enter deep sleep if it times out.

5.2. Wired Mode
Switching Method: Toggle the switch to the middle to switch to wired mode
Then use the TYPE-C data cable to connect the keyboard to the computer' s USB port. USB is plug and play. (USB can charge the keyboard in any mode)

5.3. 2.4G Mode
Switching Method: Toggle the switch to the right to switch to 2.4G mode, short press "Fn+R" to switch to BT mode channel 1.
Pairing Method: In BT mode, long press "Fn+R" for 3 seconds, the mode indicator (blue light) will flash quickly, the keyboard enters pairing mode. (Reconnection time: 5-10s, pairing time: 5-10s, and it will enter deep sleep if it times out.

5.4. BT Mode
BT Names: AK033-1 _ , AK033-2 _ , AK033-3 _
1. BT Channel 1: AK033-1
Switching Method: Toggle the switch to the left to switch to BT mode, short press "Fn+Q" to switch to BT mode channel 1.
Pairing Method: In BT mode, long press "Fn+Q" for 3 seconds, the mode indicator (blue light) will flash quickly, the keyboard enters pairing mode. (If connection is successful, and the "Q" key stops flashing (blue light), following the system lighting effect.
2. BT Channel 2: AK033-2
Switching Method: Toggle the switch to the left to switch to BT mode, short press "Fn+W" to switch to BT mode channel 2.
Pairing Method: In BT mode, long press "Fn+W" for 3 seconds, the mode indicator (purple light) will flash quickly, the keyboard enters pairing mode. (If connection is successful, and the "W" key stops flashing (purple light), following the system lighting effect.
3. BT Channel 3: AK033-3
Switching Method: Toggle the switch to the left to switch to BT mode, short press "Fn+E" to switch to BT mode channel 3.
Pairing Method: In BT mode, long press "Fn+E" for 3 seconds, the mode indicator (purple light) will flash quickly, the keyboard enters pairing mode. (If connection is successful, and the "E" key stops flashing (purple light), following the system lighting effect.

Note: This product supports sharing and controlling 3 BT devices. Use "Fn+Q", "Fn+W", "Fn+E" to switch between the three paired BT devices. When switching, the "Q", "W", "E" key lights will flash slowly to indicate reconnection. Once successfully switched, the "Q", "W", "E" key lights will stop on. Reconnection time is 10s, pairing time is 30s, and it will enter deep sleep if it times out.

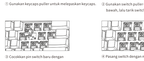
6. Instructions for hot plug operation steps

Hot-swappable: Different shafts can be replaced, customizing the tactile and auditory feedback you like, and compatible with most three-five pin and base mechanical shafts. (Pictures are for reference only, the actual product shall prevail)

① Use a key puller to pull out the keycap

② Align the shaft pole to lock the upper and lower buckles at the bottom of the shaft body, and then pull the shaft upwards.

③ Keep aligning the pins and insert the shaft vertically



④ Press the shaft vertically

7.Screen display and settings

Key Operation Instructions
Fn+Insert: Enter the setting page, the knob controls left and right directions, press the knob to confirm
Fn+↑: Press to open the screen animation, press again to return to the main page
Fn+←: Press to turn off the screen display, press again to turn on the screen
Fn+↓: Switch the screen language to Chinese (default is Chinese)
Fn+→: Switch the screen language to English

The main page displays:
① Time display
② Battery display (green display for full power, yellow display for 20%-80%, and red display for 20%)
③ Time display
④ Connect to MAC/Win system display
⑤ Current Bluetooth/USB wired mode display
⑥ Lock/Win display
⑦ Switch display between upper and lower case
⑧ Digital area switch display

Set page display
Lighting effect adjustment: (Enter the setting page, the knob controls the left and right directions, press the knob to confirm)

Light color adjustment: (Enter the setting page, the knob controls the left and right directions, press the knob to confirm)

Light brightness adjustment: (Enter the setting page, the knob controls the left and right directions, press the knob to confirm)

Lighting speed adjustment: (Enter the setting page, the knob controls the left and right directions, press the knob to confirm)

Screen language switching: (Enter the setting page, the knob controls the left and right directions, press the knob to confirm)

Terima kasih Anda telah membeli AJAZZ AK033. Produk ini dilengkapi dengan berbagai fitur dan efek lampu yang keren. Kami harap produk ini akan membawa Anda pengalaman yang baru. Untuk lebih rinciannya, silahkan kunjungi situs web resmi Ajazz untuk mengunduh driver produk.

1. Spesifikasi Dasar

Merek Produk: AJAZZ
Nomor Model Produk: Ajazz AK033
Tipe Transmisi: Kabel USB + 2.4G Nirkabel + BT5.1
Tipe Antarmuka: Kabel Type-C lepasan
Ukuran Produk: 353x340x35.2mm
Berat Produk: ≈ 990g
Kapasitas Baterai: 5000mAh
Produk Bisaanya: Gasket Mount
Bahan Casing: Injeksi cetakan ripeks
Panjang Kabel: 1.8 m
Efek Lampu: RGB (20 efek lampu + efek lampu kustom lewat perangkat lunak)
Jumlah Tombol: 82 key
Matrix: 82 keys compact + rotary knob metal + 100% hot swappable
Kompatibilitas: Windows Vista/7/8/10/11, Mac

2. Keterangan Lampu Indikator/Pengantian Sistem

2.0. " " - **Lampu Indikator Capslock**
a. Lampu Indikator (Kunci Capsicum): Tekan Caps Lock, lampu putih akan menyala terus, menunjukkan bahwa huruf besar diaktifkan. Tekan Caps Lock lagi, lampu putih akan padam menandakan mode huruf kecil aktif dan efek lampu akan mengikuti sistem.
b. Tampilan pada layar: tekan tkon Caps Lock, ikon akan menyala, menunjukkan bahwa huruf besar diaktifkan. Tekan Caps Lock lagi dan lampu akan mati, menyatakan kembali ke huruf kecil.

2.0. " " - **Lampu Indikator Pin Win**
a. Tekan Pin Win, lampu putih akan menyala terus. Tekan lagi untuk menekatkan lampu putih dan menonaktifkan kunci Win.
b. Tampilan pada layar: tekan Pin Win, ikon akan menyala, menunjukkan kunci Win sudah aktif. Ketuk lagi ikon untuk menonaktifkan kunci.

2.0. " " - **Lampu Indikator Daya Rendah**
a. Lampu Indikator Daya Rendah: Ketika baterai kurang dari 20 persen, lampu merah berkedip lambat. Saat mengisi daya, ikon menyajikan lima bar dengan simbol petir di samping mya. Ketika penuh, ikon juga menyajikan lima bar.

2.4. Peralihan Mode:
① Tombol Mode (sebelah kiri): Mode BT
② Tombol Mode (tengah): Mode Kabel USB
③ Tombol Mode (sebelah kanan): Mode 2.4G

2.5. Tombol Peralihan Sistem
① Tombol sistem (sebelah kiri): Mode sistem Mac
② Tombol sistem (sebelah kanan): Mode sistem Windows
Catatan: Saat mengoperasikan mode Mac di komputer dengan sistem Win, fungsi tombol Win dan Alt akan terbalik.

2.6. Keterangan Status Tidur
① Status Tidur Hemat Daya: setelah tidak ada pengoperasian tombol selama 5 menit, lampu latar keyboard akan mati. Untuk menghidupkannya kembali, tekan salah satu tombol, dan keyboard akan masuk ke bentuk kembali (untuk terhubung kembali metode BT/2.4G.
② Status Tidur Dalam: setelah tidak ada pengoperasian tombol selama 30 menit, keyboard akan masuk ke mode standby lemas kondisi BT/2.4G akan terputus dan masuk ke mode tidur. Tekan salah satu tombol untuk membangunkan keyboard dan menghidupkan kembali lampu latar, serta menyambungkan kembali metalur Bluetooth/2.4G.

2.7. Status Daya Rendah
① Status daya rendah: indikator daya rendah/ pengisian daya, lampu merah menyala terus. Ikon baterai di layar menyajikan lima bar dengan simbol petir di sampingnya.
② Status pengisian daya: indikator daya rendah/pengisian daya, lampu merah menyala terus. Ikon baterai di layar menyajikan lima bar dengan simbol petir di sampingnya.

3. Keterangan Mode Lampu

Fn+↑: Pengatsian lite Lampu, 20 efek lampu berjalan secara berurutan.
Mengisi Bersama (sinkronisasi efek lampu bawaan) | Membatalkan Kesalaan | Pancuk Kelapangan | Membaruh Dua Bunga Dengan Satu Ranz | Gelombang yang Mengau | Aliran Tanpa Henti | Bintang Kum Pegunungan | Angin Sejuk dan Hujan Rintik | Batak Gaib | Terang yang Statis dan Kenalan | Nyalakan dengan | Tombol | Nathan dengan | Tombol | Andipa Binking binking | Tarian Salju | 100 Bunga Berseang dalam Kendalian | Napas Dinamis | Siklus Spektrum | Aliran Air Mancur Warna warni | Berwarna warni dan Dinamis | Mathan Lampu Latar

Fn+↑: Tingkat Kecerahan +(3 level), ketika disentuh batas maksimum, latar belakang secara kesaluruhan akan berkedip tiga kali sebagai indikasi.
Fn+↓: Tingkat Kecerahan -(3 level), ketika disentuh batas minimum, latar belakang secara keseluruhan akan mati sebagai indikasi.
Fn+←: Pengatsian arah cahaya
Fn+→: Mengubah warna lampu latar
Fn+/: Kecepatan cahaya - (3 level), ketika disentuh batas minimum, latar belakang secara keseluruhan akan berkedip sebanyak tiga kali sebagai indikasi.
Fn+* : Kecepatan cahaya + (3 level), ketika disentuh batas maksimum, latar belakang secara keseluruhan akan berkedip sebanyak tiga kali sebagai indikasi.
Fn+Home: Kecepatan lampu latar (untuk kemasuk lampu samping)
Fn+Z: Mengatur lampu samping, lekan untuk beralih dalam sikus bolak-balik (Nada Lari ? Warna Berrulba Mati)
Pernambat Layar: Tekan tombol Space dan tahan selama 3 detik, lampu latar keyboard akan berkedip 3 kali, dan kembali ke pengaturan pabrik.

Pengisian Fungsi Tombol Pulsar:
Putar Kanan: Volume +
Putar Kiri: Volume -
Tekan: Bisu (Mute)

4. Keterangan Fitur Tombol Kombinasi

Kombinasi	Win Sistem	Mac Sistem	Kombinasi	Sistem Win	Sistem Mac
Fn+F1	Ganti Input	Kecerahan Layar -	Fn+F7	Putar/Hentikan	Lagu sebelumnya
Fn+F2	Volume -	Kecerahan Layar +	Fn+F8	Lagu selanjutnya	Putar/Hentikan
Fn+F3	Volume +	Kebijaksanaan	Fn+F9	E-Mail	Lagu selanjutnya
Fn+F4	Bisukan suara	Bisukan	Fn+F10	Browser	Bisukan suara
Fn+F5	Tampilan pemutar	Kecerahan lampu latar keyboard	Fn+F11	Komputer saya	Volume -
Fn+F6	Lagu sebelumnya	Kecerahan lampu latar keyboard	Fn+F12	Kalkulator	Volume +
Fn+Home	Ins		Fn+Del	Jeda	
Fn+Pgup	End		Fn+Pgdn	End	

5. Keterangan Mode Koneksi

5.1. Mode 2.4G
Cara beralih: Geser tombol switch ke kiri untuk beralih ke mode 2.4G, lekan kombinasi tombol "Fn+R" selama 3 detik. Lampu indikator mode (sisa) akan berkedip cepat, menandakan bahwa keyboard masuk ke mode pemasangan (pairing). Ketika BT berhasil terhubung, lampu (sisa) pada tombol "Q" akan berhenti berkedip dan menghasilkan efek pencahyaan sistem.

Catatan: Produk ini mendukung kontrol dan pemyimpanan 3 perangkat BT. Anda dapat memilih dan mengalihkan salah satu dari perangkat yang sudah dipasangkan dengan menekan "Fn+Q", "Fn+W", atau "Fn+E". Saat beprindah setiap perangkat BT yang sudah dipasangkan, lampu tombol "Q", "W", dan "E" akan berkedip lambat, menandakan status penyambungan ulang. Setelah berhasil berserih, lampu pada tombol "Q", "W", dan "E" akan menyala terus. Waktu penyambungan ulang adalah 15 detik, waktu pemasangan adalah 30 detik, dan jika melebihi batas waktu, perangkat akan masuk ke mode hibernasi.

5.2. Mode 2.4G
Cara beralih: Geser tombol switch ke kiri untuk beralih ke mode BT. lekan kombinasi tombol "Fn+R" selama 3 detik. Lampu indikator mode (sisa) mulai akan berkedip cepat, menandakan bahwa keyboard masuk ke mode pemasangan (pairing). Ketika BT berhasil terhubung, lampu (sisa) pada tombol "Q" akan berhenti berkedip dan menghasilkan efek pencahyaan sistem.

5.3. Mode 2.4G
Cara beralih: Geser tombol switch ke kiri untuk beralih ke mode BT. lekan kombinasi tombol "Fn+R" selama 3 detik. Lampu indikator mode (sisa) mulai akan berkedip cepat, menandakan bahwa keyboard masuk ke mode pemasangan (pairing). Ketika BT berhasil terhubung, lampu (sisa) pada tombol "Q" akan berhenti berkedip dan menghasilkan efek pencahyaan sistem.

5.4. BT Mode 2.4G
Cara beralih: Geser tombol switch ke kiri untuk beralih ke mode BT. lekan kombinasi tombol "Fn+R" selama 3 detik. Lampu indikator mode (sisa) mulai akan berkedip cepat, menandakan bahwa keyboard masuk ke mode pemasangan (pairing). Ketika BT berhasil terhubung, lampu (sisa) pada tombol "Q" akan berhenti berkedip dan menghasilkan efek pencahyaan sistem.

5.5. Mode 2.4G
Cara beralih: Geser tombol switch ke posisi kabel maka akan beralih ke mode kabel. Lalu sambungkan kabel data TYPE-C ke port USB komputer vismu, akan bisa langsung digunakan begitu USB terhubung. (saat USB terhubung pada mode apapun, pengisian daya akan dimulai)

6.Petunjuk Operasional Hot-Swappable

Hot-swappable: switch dapat digantti dengan switch yang berbeda, sesuai dengan tipe umpan balik dan suara yang kada suka. Kompatibel dengan switch tiga atau lima pin yang digunakan mayoritas keyboard mekanikal. (Gambar hanya sebagai referensi, harap merujuk pada produk)

① Gunakan keycap puller untuk melepaskan keycaps

② Gunakan switch puller untuk mengunci kait switch di bagian bawah, lalu tarik switch ke atas untuk melepaskannya.

③ Pasang switch dengan membenarnya secara vertikal.

④ Tekan switch secara vertikal

7. Tampilan Layar dan Pengaturan

Kunci Pengoperasian Tombol
Fn+Insert: Masuk ke halaman pengaturan, putar knob ke kiri dan kanan, lekan knob untuk konfirmasi.
Fn+R: Tekan untuk membuka animasi di layar, lekan lagi untuk kembali ke halaman utama.
Fn+←: Tekan untuk mematikan tampilan layar, lekan lagi untuk menghidupkan layar.
Fn+↓: Mengubah bahasa layar menjadi Bahasa Mandarin (bahasa bawaan pabrik adalah Mandarin).
Fn+→: Mengubah bahasa layar menjadi Bahasa Inggris.

Tampilan Halaman Utama:
① Tampilan hari dan tanggal
② Tampilan Baterai: (Hijau untuk baterai penuh, kuning untuk baterai 20%-80%, merah untuk baterai<20%)
③ Tampilan waktu
④ Tampilan koneksi sistem Mac/Win
⑤ Tampilan mode koneksi BT/2.4G/USB
⑥ Tampilan kunci Win
⑦ Tampilan pengantian huruf besar dan kecil
⑧ Tampilan area angka atau non-aktif

Tampilan Layar Pengaturan
Mengatur efek lampu: (Masuk ke halaman pengaturan, putar knob ke kiri atau kanan, lekan knob untuk mengonfirmasi.)

Mengatur warna: (Masuk ke halaman pengaturan, putar knob ke kiri atau kanan, lekan knob untuk mengonfirmasi.)

Mengatur tingkat kecerahan: (Masuk ke halaman pengaturan, putar knob ke kiri atau kanan, lekan knob untuk mengonfirmasi.)

Mengatur kecepatan cahaya: (Masuk ke halaman pengaturan, putar knob ke kiri atau kanan, lekan knob untuk mengonfirmasi.)

Mengatur pengantian bahasa di layar: (Masuk ke halaman pengaturan, putar knob ke kiri atau kanan, lekan knob untuk mengonfirmasi.)