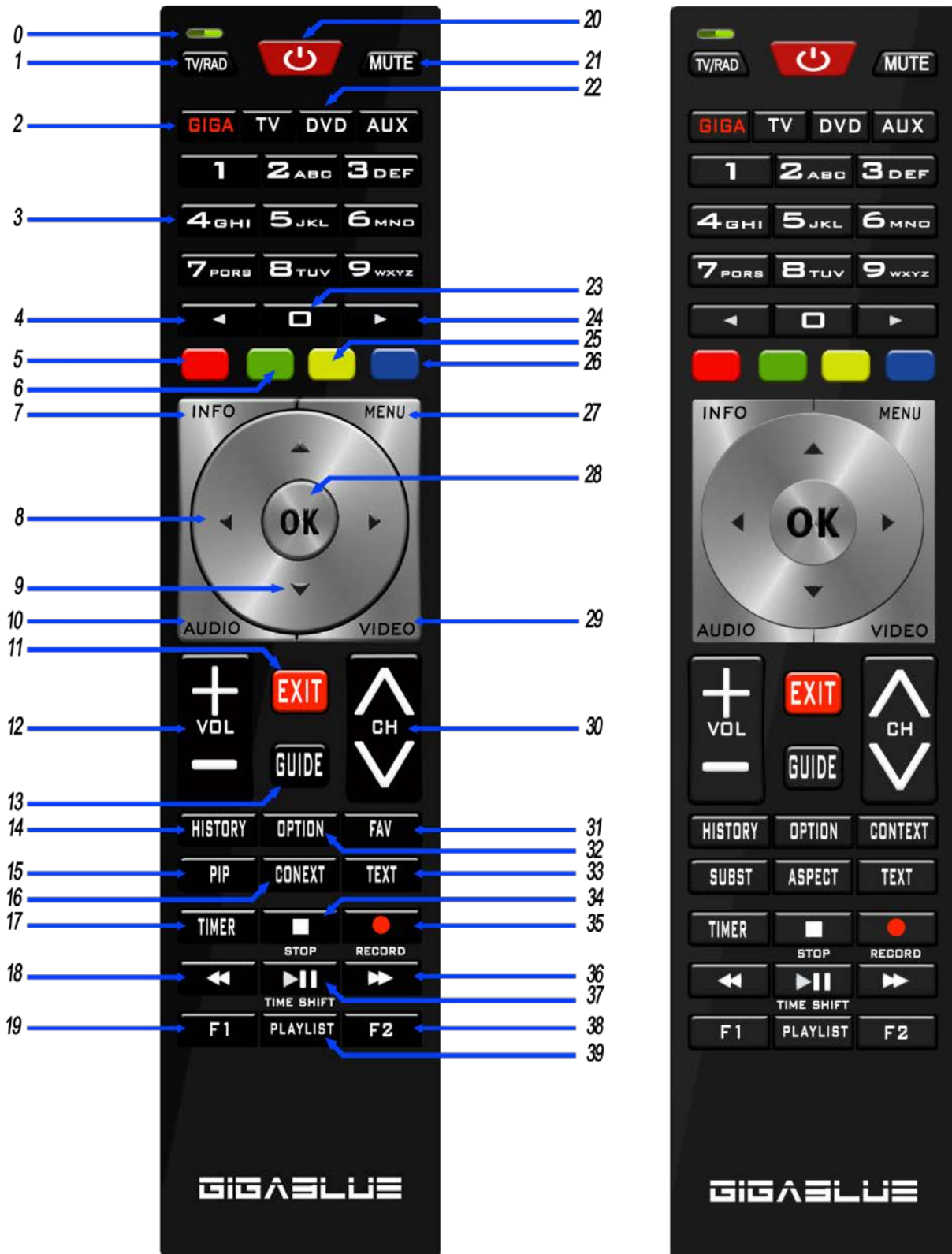







# GIGABLU

## RCU Manuel

Instruction for keyboard remote



# Funktionen der Fernbedienung

1. Battery Control LED
2. switching TV/Radio
3. Giga , TV, Aux, DVD
4. Number field Film archive
5. Block of ten ◀
6. Red Function button
7. Save / subchannels / Extensions
8. Info button, info about the received channel
9. Arrowbutton ◀ left and ▶ right
10. Bouquetliste/ Call up the channel list
11. AUDIO button / Select audio track
12. EXIT button
13. Volume ▲+ ▼ –
14. EPG (Electronic Programm Guide)
15. HISTORY button
16. PiP (picture in picture button)
17. CONTEXT button
18. Timer button
19. Control button ◀◀ Backward button
20. HDMI in button
21. POWER button on/off
22. Ton on/off
23. Universal Function button for TV, AUX, DVD
24. Return to the previous channel 0
25. Block of ten ▶
26. Yellow function button / Timeshift start 
27. Blue button Call BluePanel or press 2 x PiP
28. MENU Button
29. OK Button
30. Recorded programs
31. Channel ▲+ ▼-
32. Context
33. Option button Sub-channels / Subtitle
34. Calling up the video memo / Virtual keyboard
35. Stop button
36. Record button 
37. Control button ▶▶ Forward
38. Timeshift start 
39. PiP button
40. HDD Archive Media Player Musik / Video / Picture

**Achtung wenn GigaBlue Fernbedienung, GigaBlue Box nicht bedient, bitte drücken Sie auf die GIGA Taste**

**Before using the remote control, you need to carry out one of the following steps first:**

### **Set up for TV universal remote (for remote side)**

#### **A. Set up by Brand Code**

1. Switch on the device for which you wish to use the remote control (e.g. TV set).
2. Find the code number of your device brand in the code list (e.g. Lifetec 0050) from the relevant device group (TV).
3. Press and hold the device button (e.g. TV) for three seconds. Release the device button as soon as LED lights up, now it is in set up mode.
4. Enter the 4-digit device code (e.g. 0050 for Lifetec TV) within 10 seconds. If an entry is not made within 10 seconds, the set-up mode is automatically terminated.
5. The LED turns off if the remote accepts the code. If the LED flashes two times, that means the code may be wrong, and the remote control remains in set-up mode, enter the correct code from the list again.
6. Check the function of the buttons on the remote control. If it does not function correctly, try another 4-digit device code (e.g. 0057...) from the list under the same brand. Repeat steps 3 to 6 until all the basic functions operate correctly.

Note: Exit the set-up mode by pressing the device button, or the set-up mode is automatically terminated if no button is pressed for 10 seconds.

#### **B. Set up by Automatic Search**

If setting up by brand name and codes is not successful, or you can not find your brand name in the code list, you can use the Automatic Search function to find the correct code for your remote control.

1. Switch on the device that you like to control. If it is a VCR, insert a cassette.
2. Point the remote control at your device. Press the device button (e.g. TV) for three seconds, the LED turns on, keep pressing the device button for about two seconds until the LED starts flashing, that means it is in Automatic Search now and you can release the device button.
3. The "Volume+" signal is automatically transmitted from the remote control to the device (code scan). As soon as the volume of the device (e.g. TV) changes, immediately press the device key to stop the Automatic Search.
4. If the device you are searching for is a CD player, Tuner, TAPE, or AUX, a power signal is automatically transmitted from the remote control to the device. As soon as the device turns off, press the device key to stop the Search. You need to turn on the device by pressing the Power button before you can check the functions of the other buttons.
5. Check the functions of the other buttons on the remote control. If none of the buttons function (i.e. the search cannot be stopped at the correct time) or the majority of the buttons do not function correctly, restart the search (see steps 2 to 4) to find a suitable code. If the majority of the buttons function correctly, set-up has been successful. Re-press the device button (e.g. TV) to save the code and to terminate the set-up mode.

#### **C. Set up by Manual Search**

If setting up with brand name and codes is unsuccessful, you can also use the "Manual Search" to find the correct code for operating your device.

1. Switch on the device that you like to control. If it is a VCR, please insert a cassette.
2. Point the remote control at the device. Press and hold the device button (e.g. TV) for 3 seconds. The LED lights up and the remote is in manual set-up mode, release the device button now.

3. Press the "Volume+" button approx. every 1.5 seconds.
4. As soon as the volume of the device (e.g. TV) changes or the device turns off, check whether the other buttons on the remote control function correctly. If the majority of the buttons does not function correctly, press the Volume+ approx. every 1.5 seconds to initiate the reactive code (manual search is continued, see step 3 to 4). If the majority of the buttons on the remote control functions correctly, save the code by pressing the device button (e.g. TV) to terminate the manual search.

Note: The Manual Search is automatically terminated if no entry occurs during a 30 seconds period.

Note:

1. Point the IR transmitter of the original remote control to face the IR receiver of the keyboard remote with approximately 30mm between them. Hold the two remotes in a straight line to make the learning process more accurate.
2. When you cannot choose any more buttons on the new universal remote control for learning, it means the memory is full.

#### D. Display the code

- 1 Press and hold the device button (TV) and simultaneously press button 1 to display the thousands of the 4-digit code. Count how often the LED flashes, if the LED does not flash, the number is zero.
- 2 Press and hold the device button (TV), simultaneously press button 2 to display the hundreds of the 4-digit code, Count how often the LED flashes, if the LED does not flash, the number is zero.
- 3 Press and hold the device button (TV), simultaneously press button 3 to display the tens of the 4-digit code, Count how often the LED flashes, if the LED does not flash, the number is zero.
- 4 Press and hold the device button (TV), simultaneously press button 4 to display the ones of the 4-digit code, Count how often the LED flashes.

For example for Code 0169

1. Press TV and 1 LED flashes zero times
2. Press TV and 2 LED flashes one time
3. Press TV and 3 LED flashes six times
4. Press TV and 4 LED flashes nine times

#### F. Reset / Delete Function

Simply press the device (TV) button and Button 0 together, when the LED flashes three times, all settings will be deleted, and the remote goes back to factory default settings.

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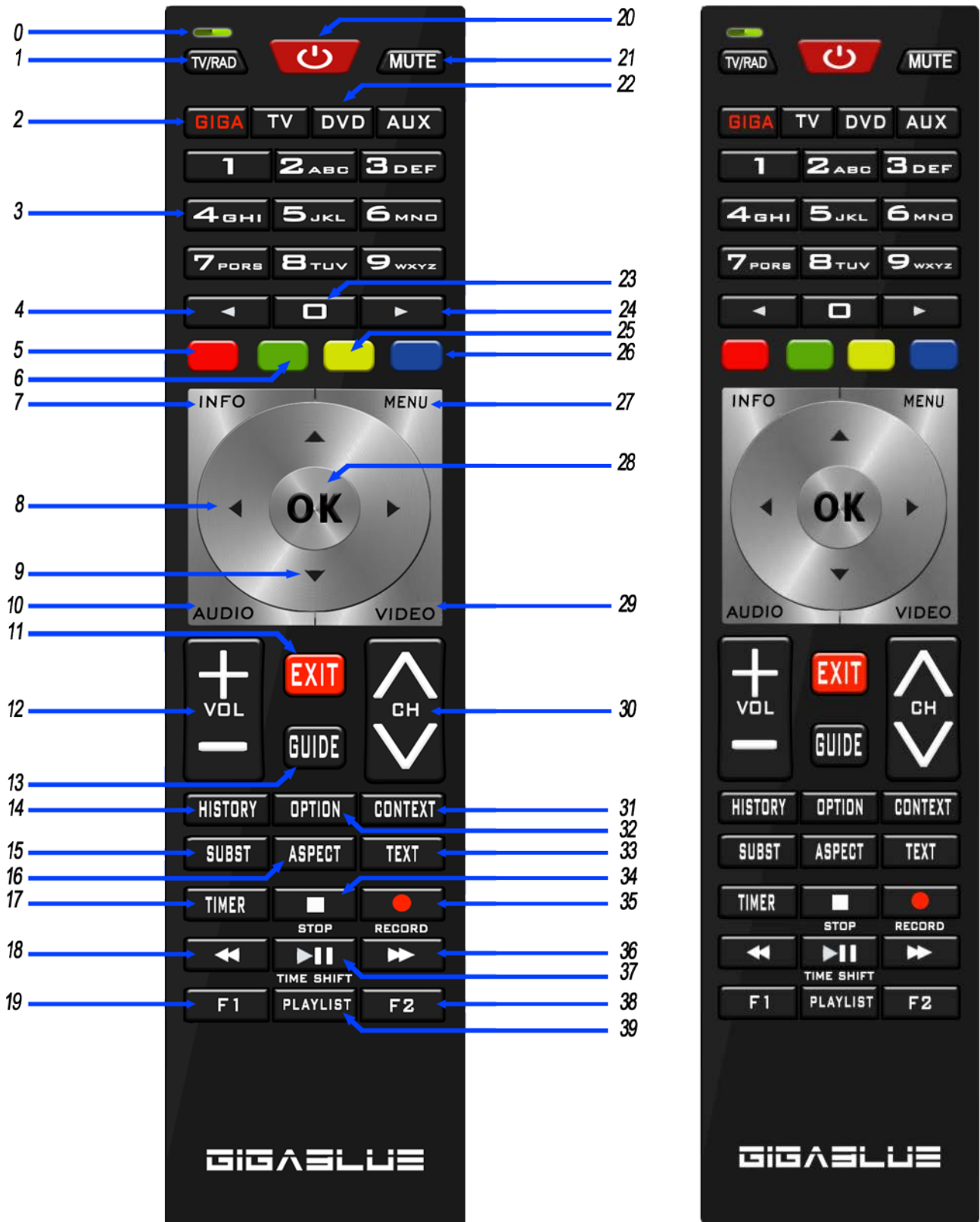
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# RCU Handbuch

Anleitung für die Gibablue Universal Fernbedienung V2



# Funktionen der Fernbedienung

- 0 LED
- 1 Umschalten TV/Radio
- 2 Giga , TV, Aux, DVD
- 3 Zahlenfeld Filmarchiv
- 4 Zehnerblock ◀
- 5 Rote Funktion Taste
- 6 Speichern/Unterkanäle/Erweiterungen
- 7 Info Taste, Info über den empfangenden Kanal
- 8 Pfeiltaste ◀ links und ▶ rechts
- 9 Bouquetliste/Kanalliste aufrufen
- 10 AUDIO Taste / Audiospur auswählen
- 11 EXIT Taste
- 12 Lautstärke ▲+ ▼-
- 13 EPG (Electronic Programm Guide)
- 14 HISTORY Taste
- 15 PiP (Bil in Bild Taste)
- 16 CONTEXT Taste
- 17 Timer Taste
- 18 Steuerung Taste ◀◀ Rückwerst
- 19 Frei programmierbare Taste
- 20 POWER Taste on/off
- 21 Ton an/aus
- 22 Universal Funktion Tasten fürs TV, AUX, DVD
- 23 Zurück zum vorherigen Kanal 0
- 24 Zehnerblock ▶
- 25 Gelbe Funktion Taste / Timeshift starten 
- 26 Blue Blue Panel aufrufen oder 2 x drücken PiP
- 27 MENU Taste
- 28 OK Taste
- 29 Aufgenommen Sendungen
- 30 Kanal ▲+ ▼-
- 31 Favoriten Liste
- 32 Option Taste Unterkanäle/Untertitel
- 33 Videotext aufrufen / Virtuell Tastatur
- 34 Stopt Taste
- 35 Aufnahme Taste 
- 36 Steuerung Taste ▶▶ Vorwärts
- 37 Timeshift starten 
- 38 Frei programmierbare Taste
- 39 HDD Archiv Media Player Musik / Video / Bilder

**Achtung wenn GigaBlue Fernbedienung, GigaBlue Box nicht bedient, bitte drücken Sie auf die GIGA Taste**

**Bevor Sie die Fernbedienung nutzen, sollten Sie folgende Schritte zunächst erledigen:**

### **Einstellen der TV Universal Nutzung**

#### **A. Einstellen anhand der Marke**

1. Schalten Sie das Gerät ein, welches Sie mit ihrer universalen Gigablue Fernbedienung nutzen wollen.
2. Finden Sie den CODE ihres Gerätes aus einer Code Liste (Bsp. Lifetec 0050).
3. Drücken und Halten Sie eine Gerätetaste (Bsp. TV) 3 Sekunden lang auf ihrer Gigablue Fernbedienung.
4. Geben Sie innerhalb von 10Sekunden den vierstelligen Code ihres Gerätes ein (Bsp. 0050 Lifetec). Falls innerhalb der 10Sekunden keine Eingabe erfolgt, so schließt sich die Eingabefunktion.
5. LED erlischt, falls der Code akzeptiert worden ist. Wenn LED zweimal blinkt, so war der eingegeben Code nicht korrekt, so vergewissern Sie sich nach dem richtigen Code und führen Sie die Schritte erneut aus.
6. Überprüfen Sie die Funktionen der Fernbedienung. Falls einige Funktionen fehlen, so versuchen Sie einen alternativen Code aus der Liste. Wiederholen Sie die Schritte 3 bis 6 bis alle Grundfunktionen korrekt umgesetzt werden.

#### **B. Automatische Einstellung der Universalfunktion**

Falls Sie mit der Eingabe des Codes nicht erfolgreich gewesen sind, oder ihre Marke nicht gelistet ist in der Liste, so können Sie die automatische Suchfunktion von Codes nutzen.

1. Schalten Sie das Gerät ein, welches Sie programmieren möchten.
2. Richten Sie die Fernbedienung auf ihr Gerät. Drücken Sie eine Gerätetaste(Bsp. TV) 3 Sekunden lang, LED leuchtet auf, drücken Sie weitere 2 Sekunden ohne Unterbrechung und die LED Leuchte fängt an zu blinken. Nun hat die automatische Suche begonnen, Sie können die Taste los lassen.
3. Das "Lautstärke +" Signal wird automatisch von der Fernebedienung übertragen. Sobald die Lautstärke von ihrem Gerät (Bsp. TV) sich ändert, drücken Sie sofort die Gerätetaste (Bsp. TV) damit der automatische Suchlauf beendet wird.
4. Wenn Sie Geräte wie CD Player, Tuner oder AUX einstellen wollen, so wird ein Ausschaltsignal an das Endgerät übermittelt. Sobald sich das Endgerät ausschaltet, drücken Sie die Gerätetaste auf der Gigablue Fernbedienung um den Suchlauf zu beenden.  
Drücken Sie die Power Taste, damit sich das Gerät wieder einschaltet und überprüfen Sie die Funktionen der anderen Tasten.
5. Überprüfen Sie die Funktionen der anderen Tasten. Falls die anderen Tasten keine Funktion erfüllen oder keine korrekte Funktion ausüben, so starten Sie den Suchlauf erneut (siehe Schritte 2 bis 4) um einen passenden Code zu finden. Sobald die Mehrheit der Tasten korrekt funktioniert, ist die Einstellung erfolgreich gewesen. Drücken Sie erneut die Gerätetaste(Bsp. TV) um es zu speichern.

#### **C. Manuelles Einstellen**

Wenn Sie mit der Codeeingabe des Herstellers nicht erfolgreich gewesen sind, können Sie ebenfalls einen manuellen Suchlauf durchführen um den richtigen Code zu finden.

1. Schalten Sie das Gerät ein, welches Sie programmieren möchten.

2. Richten Sie die Fernbedienung auf ihr Gerät. Drücken Sie eine Gerätetaste (Bsp. TV) 3 Sekunden lang, die LED leuchtet auf, drücken Sie weitere 2 Sekunden ohne Unterbrechung und die LED Leuchte fängt an zu blinken. Nun hat die automatische Suche begonnen, Sie können die Taste los lassen.
3. Drücken Sie jede 1,5 Sekunden die "Lautstärke + Taste"
4. Sobald sich die Lautstärke von ihrem Gerät ändert oder das Gerät sich ausschaltet, überprüfen Sie die anderen Tasten und ihre Funktionen. Sollte die Mehrheit der Tasten nicht korrekt funktionieren, so drücken Sie jede 1,5 Sekunden „Lautstärke +“ damit Sie einen neuen Code generieren und an das Gerät übermitteln können. Sobald die Mehrheit der Tasten korrekt funktioniert, ist die Einstellung erfolgreich gewesen. Drücken Sie erneut die Gerätetaste (Bsp. TV) um es zu speichern.

Bitte beachten, dass die manuelle Suche nach 30 Sekunden ohne Aktivität endet.

1. Damit der Lerneffekt besser übertragen werden kann, halten Sie die Infrarotschnittstelle Originalfernbedienung und die Infrarotschnittstelle der Gigablue Fernbedienung in 30mm Abstand zueinander.
2. Wenn Sie keine Taste mehr für den Lernprozess auswählen können, so ist der Speicher bereits voll.

#### **D. Code auslesen**

1. Drücke Sie die Gerätetaste (Bsp. Tv) und gleichzeitig drücken Sie Taste 1 um die Codes anzuzeigen. Zählen Sie wie oft die LED blinkt, wenn die LED nicht blinkt, so ist die erste Ziffer eine 0
2. Drücke Sie die Gerätetaste (Bsp. Tv) und gleichzeitig drücken Sie Taste 2 um die Codes anzuzeigen. Zählen Sie wie oft die LED blinkt, wenn die LED nicht blinkt, so ist die zweite Ziffer eine 0
3. . Drücke Sie die Gerätetaste (Bsp. Tv) und gleichzeitig drücken Sie Taste 3 um die Codes anzuzeigen. Zählen Sie wie oft die LED blinkt, wenn die LED nicht blinkt, so ist die dritte Ziffer eine 0
4. Drücke Sie die Gerätetaste (Bsp. Tv) und gleichzeitig drücken Sie Taste 4 um die Codes anzuzeigen. Zählen Sie wie oft die LED blinkt, wenn die LED nicht blinkt, so ist die vierte Ziffer eine 0

Beispiel für Code 0169

1. Drücke TV and 1 die LED blinkt 0 mal
2. Drücke TV and 2 die LED blinkt 1 mal
3. Drücke TV and 3 die LED blinkt sechs mal
4. Drücke TV and 4 die LED blinkt neun mal.

#### **F. Reset Funktion**

Drücken Sie Gerätetaste (Bsp. TV) und Taste 0 gleichzeitig, sobald die LED dreimal blinkt, sind die Einstellung gelöscht und die Fernbedienung geht in die Werkseinstellung.

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# TV

@DIKON 1551,1525,  
A.R. SYSTEM 0237,0544,0322,0513,0540,0246,  
ACCENT 0322,0359,1637,0540,0131,  
ACCUPHASE 0540  
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AKI 1638,0513,  
AKIBA 0540,0513,0262,  
AKIO 1139,1318,  
AKIRA 1485,1637,0141,0374,0513,  
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AKURA 0143,0231,0190,0359,0322,1637,0513,0540,  
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ALBRECHT 1586  
ALHORI 0067  
ALKOS 0513,0197,0207,0296,0337,0557,1423,1608,0467,0351,  
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ALTEK 1494,1399,1526,1401,1395,1546,  
ALTUS 0557  
AMBRSSADOR 0196

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ANIS 0322,0336,  
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ARDEM 0141,0513,0336,0557,  
ARGENTINA 0572,1711,0569,  
ARISTONA 0024,0042,0067,0111,0119,0133,0153,0157,0302,0391,0536,0586,  
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AUVISAT 0513

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AXXWNT 0513  
BAIRD 0375,0378,0539,  
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BARCOM 0329  
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BIGSTON 0354,0359,0322,  
BINATONE 0067  
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BLACKSTAR 0262  
BLACKTRON 0262  
BLACKWAY 0351,0262,  
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BOOTS 0067  
BOSCH/BAUER 0069  
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BROKLINE 1319  
BROKSONIC 0513,1323,  
BROTHER 0322,0513,  
BROWN 1317  
BRUNS 0262,0540,0242,0359,0336,1611,0024,0363,0077,0311,  
BSR 0300,0052,0329,0230,  
BTC 0262  
BUSH 0097,0052,0083,0513,  
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CANALERA 1363  
CANALSANTE 0230  
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CDV 1410  
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CIMLINE 0359

CINEMA 0513  
CITIZEN 1324  
CITY 0359  
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DIGILINE 0513  
DIGITOR 0513,0540,  
DIK 0540,0513,0359,  
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ECHOSTAR 0359,0513,0067,  
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EDAN LINE 0513  
EDISON 0549  
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EUROVISION 1423  
EVELUX 0513  
EXCEL 0540,0513,  
EXPERT 0153,0204,1654,  
EXQUISIT 0540,0513,  
FAGOR 0513,0435,  
FAIRMOST 0359  
FALCON 0359  
FAMILY LIFE 0540,0513,  
FELIX 0262,0322,0415,0513,  
FENNER 0359,0424,0513,0540,0544,0354,0111,0516,  
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FLORIDA 0067  
FNR 0077  
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FRABA 0513  
FRIAC 0077,0540,0513,  
FRONTECH 0083,0057,0329,0359,0125,0230,  
FS SOUND 0359



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FUTRONIC 0322  
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FUTURETECH 1638,0415,0114,0490,0131,1639,0136,1657,1658,0230,1363,0125,  
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GALAXI 0025,0067,0083,0111,0114,0115,0136,0540,0227,0230,0322,0354,  
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GALERIA 0359  
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GEMSOUND 0359,0262,  
GENERAL 0359,0067,0354,0111,0513,0540,0197,  
GENERAL CORPORATION 0067,0108,0153,0513,  
GENERAL TECHNIC 0354,0359,  
GENESIS 0540,0513,  
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GM - GMC 0359,0513,0322,  
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GOLD TOP 0424  
GOLDFUNK 0094  
GOLDHAND 0359,0067,  
GOLDLINE 0073  
GOLDSTAR 0075,0082,0083,0111,0067,0125,0141,0145,0153,0052,0227,0277,  
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H & B 0513  
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HAUPPAGE 0540,0513,  
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HOWELL 0513  
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IBERIA 0428,0513,  
IBERVISAO 0391  
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INDIANA 0513

INGELEN 0162  
INGERSOLL 0359,0513,  
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JOCEL 0513,0435,0556,  
JOHNSON 0067  
JPS 0505  
JRC 0435  
JUBILEE 0540  
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KAISER 0513,0424,  
KAISUI 0556,0544,0424,0262,0067,0513,0359,0415,0073,1420,  
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LAZER 0513  
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MARECH 0513,0114,  
MARK 0354,0513,0336,  
MARSHALL 0359,0262,  
MASCOM 0513  
MASCOT 0057  
MASUDA 0262,0322,0513,0300,  
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MATSUVIANA 0528  
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MAXDORF 0322,0561,0495,  
MAXELL 0329,0424,0359,0025,  
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MAXWELL 0025,0077,0513,  
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MEGAVISION 0359  
MEGHA 0513  
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MEMPHIS 0322,0067,0490,0359,  
MERCURY 0322,0067,0384,0359,0544,0111,0513,0515,0237,  
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MGAON 0322  
MICROMAXX 0295,0513,0540,  
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MICROSONIC 0572,1139,  
MICROTEK 0561,1127,0242,0495,0359,0513,  
MIGROS ELECTR 0295  
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MULTISTANDARD 0077  
MULTITECH 0359,0557,0141,0067,0262,0149,0025,1227,0125,0077,0178,0162,  
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NORM N 0513  
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NORTEK 0513,0097,0141,

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ONIDA 0302  
ONIEL 0359  
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OR - ON 0424  
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ORBISAT 0067  
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OSIO 0075,0513,0262,  
OSO 0262  
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OTAKE 0300,0195,

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PANAMA 0067,0322,0057,0540,0513,  
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PEONY 0527  
PERDIO 0513  
PERFEKT 0513  
PERSHIN 0204,0096,  
PHILARMONIC 0060,0067,  
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PLASMATECH 1383,1436,  
PLATINIUM 0528

PLAYDOR 0322  
PLAYSONIC 0067,0237,0024,0513,  
POLYTRON 0513  
POP 0322,0095,  
POPPY 0359  
PORTLAND 0540,1638,0513,0354,  
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PROLINE 0295,0554,0375,0230,0418,0540,0513,  
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QUADRIGA 0540  
QUADRO 0579,1410,1112,0374,0513,1423,  
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RADIOTONE 0107,0359,0111,0536,0322,0336,0513,1638,0255,0540,0227,  
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RECOR 0374,0513,1637,0540,  
RED STAR 0513  
REDDER 0233,0237,0197,  
REDIFFUSION 0162,0052,  
REDO 0359,0354,  
REDPOINT 0549  
REFLEX 0513,1639,0097,0540,  
REGENTE 0359  
RELISYS 1383  
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ROBOTRON ELECTR 0024,0363,  
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ROSE&HOLIET 0539  
ROSITA 0359  
ROSNER 0067  
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ROWSONIC 0067  
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SETRON 0359  
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SONTEC 0359,1657,1639,0513,0125,  
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SOUNDMASTER 0359  
SOUNDVISION 0077,0513,0262,  
SOUNDWAVE 0374,0322,0513,  
SOUTHERN CROSS 1614  
SOWTECH 1657  
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STV 0162  
STVI 0230,0067,  
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SUNKAI 0447,0073,0513,0549,0300,0195,  
SUNNY 0415  
SUNSTAR 0536,1639,0322,0359,0513,  
SUNWATT 0111  
SUNWOOD 0513,0359,  
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SUTRON 0359  
SVA 0561  
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SYDNEY 0067  
SYSLINE 0540,0513,  
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TAKARA 0513  
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TELEPAC 0359  
TELEPOINT 0513  
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TOBO 0322,0359,  
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TOKIWA 0359,0322,0435,0540,0513,  
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TRIVISION 0359  
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TVD 0513  
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UNITRONIC 0359  
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VECO 0359,0111,  
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VIDEOLOGIC 0262,0067,0322,  
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VIDEOSAT 0057,0125,  
VIDEOSYSTEM 0513,0540,  
VIDEOTON 0513,0060,0067,0097,0111,0119,0178,0290,0302,0374,0391,0435,  
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VISIONREX 0025  
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VORTEC 0145,0540,0513,  
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WELLINGTON 0513  
WELLTECH 0557  
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WESTWOOD 0513,0540,1338,  
WHARFEDALE 0540,1338,  
WHITE WESTINGHOUSE  
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WINTERNITZ 0359,0097,0497,0354,  
WORLD TECH 0513  
WORLDVIEW 0513,0359,0544,0111,0415,  
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WREMEN 0238  
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YOSHITA 0513  
YOTAKA 0513  
YUMATU 0322,0359,0111,0374,0415,  
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ZANELA 0311,0445,0321,  
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ZENOR 0539

ZIRWATEL 0495  
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ACCOUSTIC SOLUTIONS 0383,0350  
AEG 0894,0333  
AFREEY 0386  
AIRIS 0357  
AIWA 0383,0377  
AKAI 0369,0333,0382,0350,0894,1082  
ALBA 0384,0350,0381,0357,0370,0351  
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BLU-RAY 1796,1109,1108,1107,1113,1081,0375  
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BLUE SKY 0375,0373,0357,0350  
BOMAN 0894,0351  
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BRITANIA 1795  
BROKSONIC 0920,0967  
BUSH 0384,0382,0350,0381,0356  
CAMBRIDGE 0376  
CELESTIAL 0357  
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CENTRON 0932  
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CLASSIC 0383  
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COBY 0332,0916,0946,0947,0357,1051,0948

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CURTIS 0950,0948

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DAEWOO 0353,0354,0965,0355,0347,0380,0925,0971

DANSAI 0351

DAYTRON 0925

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DENON 0364,0389

DENVER 0381,1051,0894

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DESAY 0958

DIAMOND 0373,0341

DIGIFRAME 0930

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DIK 0356

DISNEY 0339,0902

DIVIDO 0380

DIVX 0375,0932

DK DIGITAL 0356

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FIRSTLINE 0373  
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GRADIENTE 1794,1793,0373  
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HB 1095,1089  
HAAZ 0341,0342  
HANSEATIC 0375,0351,0333  
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MANHATTAN 0350,0380  
MARANTZ 1079,0370,0379,0981,0375,0362  
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MITSUBISHI 0350,0366  
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PROSON 0350  
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CYTRON 0852,0858,0704,0745,0808,0810,0811,0812,0820,0819  
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MICROMAXX 0852,0858,0704,0745,0808,0810,0811,0812,0820,0819

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