

KPG-22U KPG-36U

KPG-43U KPG-46U

INSTRUCTION MANUAL

KENWOOD

JVCKENWOOD Corporation

SUPPLIED ITEMS

- USB programming interface cable (USB 2.0 compliant)
<cable length: 4.92 ft/ 1.5 m>
- CD (with driver software)
- Instruction manual (B62-2326-XX)

OPERATING SYSTEM

Windows 7, Windows 8.1, or Windows 10 operating system.

(Use in desktop mode is recommended. The driver installation software does not support touch input.)

INSTALLING THE DRIVER

When using the KPG-22U/ 36U/ 43U/ 46U for the first time, install the supplied KPG-22U/ 36U/ 43U/ 46U driver.

ATTENTION:

- ◆ Applicable operating systems are subject to change without notice due to the end of the technical support by Microsoft Corporation or change of the product specifications.
- ◆ For Fpro software, use version 6.30 or later.
- ◆ Depending on the usage condition of the USB apparatus, saved content may be lost. JVC KENWOOD Corporation does not take responsibility for damages or lost content.

1 Turn on the PC, then insert the supplied CD into the CD-ROM drive of the PC. Double-click the [CP210xVCPInstaller_x64.exe] or [CP210xVCPInstaller_x86.exe] file. When the Installation Wizard starts, click [Next>].

- Concerning the 64-bit version or 32-bit version, you should check the PC in advance.

2 Read through the licensing agreement. If you consent to the terms of the agreement, check the "I accept this agreement", then click [Next>].

- Start the installation.

3 When the driver finishes copying to the PC, click the [Finish].

Note:

- ◆ The KPG-22U/ 36U/ 43U/ 46U is installed as a virtual com port.
- ◆ The KPG-22U/ 36U/ 43U/ 46U does not support programs other than those used for KENWOOD transceivers.
- ◆ If the driver cannot be installed or if, having installed the driver and restarted your PC, the driver cannot be found or the operation does not stabilize, try changing the USB port to that which you have connected the KPG-22U/ 36U/ 43U/ 46U. Additionally, try removing other equipment attached to the USB ports of the PC.
- ◆ Access the following URL for the driver download information:
<http://www.kenwood.com/jp/usb-com/>

CONNECTING TO A PC AND TRANSCEIVER

Connect the KPG-22U/ 36U/ 43U/ 46U USB connectors to the USB port of the PC, and the other connector to the transceiver.

Note:

- ◆ Connect the KPG-22U/ 36U/ 43U/ 46U directly to the transceiver and the PC (or USB HUB).
- ◆ Do not connect the KPG-22U/ 36U/ 43U/ 46U other than PC (or USB HUB). It causes malfunction of the KPG-22U/ 36U/ 43U/ 46U and the transceiver.

CONFIRMING THE INSTALLATION

Connect the KPG-22U/ 36U/ 43U/ 46U to a USB port. In the "Device Manager", open the "Port (COM and LPT)". If "Silicon Labs CP210x USB to UART Bridge (COMx)" appears, installation is complete.

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One or more of the following statements may be applicable to this equipment.

FCC WARNING

This equipment generates or uses radio frequency energy. Changes or modifications to this equipment may cause harmful interference unless the modifications are expressly approved by the party responsible/ JVC KENWOOD. The user could lose the authority to operate this equipment if an unauthorized change or modification is made.

INFORMATION TO THE DIGITAL DEVICE USER REQUIRED BY THE FCC

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 generate 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 the 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 to an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer for technical assistance.

Information on Disposal of Old Electrical and Electronic Equipment and Batteries (applicable for countries that have adopted separate waste collection systems)



Products and batteries with the symbol (crossed-out wheeled bin) cannot be disposed as household waste.



Old electrical and electronic equipment and batteries should be recycled at a facility capable of handling these items and their waste byproducts. Contact your local authority for details in locating a recycle facility nearest to you.



Proper recycling and waste disposal will help conserve resources whilst preventing detrimental effects on our health and the environment.

Eski Elektrikli ve Elektronik Cihazların ve Pillerin İmhası Hakkında Bilgi (ayrı atık toplama sistemlerine sahip olan ülkelerde geçerlidir)



Bu sembolü (üzeri çizili çöp bidonu) içeren ürün ve piller evsel atı k çöpleri ile birlikte atılmaz.



Kullanılmış elektrikli ve elektronik cihaz ve piller, bu tür maddeleri ve bunların yan ürünlerini iş lemeye elverişli bir geri kazanım tesisine gönderilmelidir.



Size en yakın geri kazanım tesisinin konumunu öğrenmek üzere yerel yetkililerinize danışın.

Doğru geri kazanım ve atık uzaklaştırma yöntemleri, sadece öz kaynakların korunmasına yardımcı olmakla kalmayıp ayrıca sağlığımıza ve çevreye olacak zararlı etkilerini engellemeye yardımcı olur.

Uyarı: Pilin alt tarafında bulunan "Pb" iş areti, bu pillin kurşun içerdiğini belirtir.

Bu ürün 28300 sayılı Resmî Gazete'de yayımlanan Atık Elektrikli ve Elektronik Eş yaların Kontrolü Yönetmeliğe uygun olarak üretilmiştir.



ARTICLES FOURNIS

- Câble de programmation USB (conforme à USB 2.0)
<longueur de câble : 1,5 m>
- CD (avec logiciel de pilote)
- Mode d'emploi (B62-2326-XX)

SYSTÈME D'EXPLOITATION

Windows 7, Windows 8.1, or Windows 10 operating system.

(Use in desktop mode is recommended. The driver installation software does not support touch input.)

INSTALLATION DU PILOTE

Lorsque vous utilisez le KPG-22U/ 36U/ 43U/ 46U pour la première fois, installez le pilote KPG-22U/ 36U/ 43U/ 46U fourni.

ATTENTION :

- ◆ Les systèmes d'exploitation applicables sont sujets à modification sans préavis en raison de la fin du support technique par Microsoft Corporation ou de la modification des spécifications du produit.
- ◆ Pour le logiciel de Fpro, utilisez la version 6.30 ou ultérieure.
- ◆ En fonction de l'usage de l'appareil USB, le contenu sauvegardé risque d'être perdu. KENWOOD ne peut être tenu responsable des dommages ou d'une perte de contenu.

- 1 Mettez PC sous tension, puis, insérez le CD fourni dans le lecteur CD-ROM de PC. Double-cliquez sur le fichier [CP210xVCPInstaller_x64.exe] ou [CP210xVCPInstaller_x86.exe]. Lorsque l'Assistant d'installation démarre, cliquez sur [Next>].
 - Concernant la version 64 bits ou la version 32 bits, vous devez vérifier le PC au préalable.
- 2 Parcourez le contrat de licence. Si vous acceptez les termes du contrat, cochez la case "**I accept this agreement**", puis cliquez sur [Next>].
 - Lancez l'installation.
- 3 Dès que le pilote a terminé de copier le fichier sur PC, cliquez sur [Finish].

Remarques :

- ◆ Le modèle KPG-22U/ 36U/ 43U/ 46U est installé en tant que pilote de port virtuel.
- ◆ Le modèle KPG-22U/ 36U/ 43U/ 46U ne prend pas en charge des programmes autres que ceux utilisés pour les émetteurs-récepteurs KENWOOD.
- ◆ Si le pilote ne peut pas être installé ou si, après l'installation du pilote et le redémarrage de votre ordinateur, le pilote est introuvable ou le fonctionnement ne se stabilise pas, essayez de changer de port USB pour celui sur lequel vous avez raccordé le KPG-22U/ 36U/ 43U/ 46U. En outre, essayez d'enlever d'autres équipements raccordés aux ports USB de PC.
- ◆ Accédez à l'URL pour les informations de téléchargement de pilote : <http://www.kenwood.com/jp/usb-com/>

CONNEXION À UN ORDINATEUR ET À UN ÉMETTEUR-RÉCEPTEUR

Raccordez un des connecteurs USB KPG-22U/ 36U/ 43U/ 46U au port USB de PC, et l'autre connecteur à l'émetteur-récepteur.

Remarque :

- ◆ Connectez le KPG-22U/ 36U/ 43U/ 46U directement à l'émetteur-récepteur et au PC (ou HUB USB).
- ◆ Ne branchez pas le KPG-22U / 36U / 43U / 46U autre que PC (ou USB HUB). Il provoque un dysfonctionnement du KPG-22U / 36U / 43U / 46U et l'émetteur-récepteur.

CONFIRMATION DE PC

Connectez le KPG-22U/ 36U/ 43U/ 46U à un port USB. Dans le "Gestionnaire d'appareils", ouvrez le "Port (COM and LPT)". Si "Silicon Labs CP210x USB to UART Bridge (COMx)" apparaît, l'installation est terminée.

Droits d'Auteur

- Windows® est une marque de commerce déposée de Microsoft Corporation aux Etats-Unis et/ou dans d'autres pays.
- Les autres noms de produit ou de compagnie peuvent être des marques de commerce de leur propriétaire respectif.

Information sur l'élimination des anciens équipements électriques et électroniques et piles électriques (applicable dans les pays de qui ont adopté des systèmes de collecte sélective)



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