

FOR CAR USE ONLY/NUR FÜR AUTOMOBIL GEBRAUCH/POUR APPLICATION AUTOMOBILE/PARA USO EN AUTOMÓVILES/
SOLO PER L'UTILIZZO IN AUTOMOBILE/ENDAST FÖR BILBRUK/ТОЛЬКО ДЛЯ ЛЕГКОВЫХ АВТОМОБИЛЕЙ



HDMI SELECTOR INTERFACE

KCX-630HD

- OWNER'S MANUAL

Please read before using this equipment.

- MODE D'EMPLOI

Veillez lire avant d'utiliser cet appareil.

- MANUAL DE OPERACIÓN

Léalo antes de utilizar este equipo.

- BEDIENUNGSANLEITUNG

Bitte diese Bedienungsanleitung vor Montage und Gebrauch des Geräts genau durchlesen.

- ISTRUZIONI PER L'USO

Si prega di leggere prima di utilizzare l'attrezzatura.

- ANVÄNDARHANDLEDNING

Innan du använder utrustningen bör du läsa igenom denna användarhandledning.

- РУКОВОДСТВО ПОЛЬЗОВАТЕЛЯ

Прочитайте, прежде чем использовать данное оборудование.

Operating Instructions

English



WARNING

This symbol means important instructions. Failure to heed them can result in serious injury or death.

WHEN USING A CAMERA SYSTEM, THE DRIVER MUST VISUALLY CHECK ACTUAL CONDITIONS AROUND THE VEHICLE. MAKE SURE THERE ARE NO PERSONS OR ANIMALS IN THE AREA IN WHICH YOU ARE MANEUVERING TO AVOID INJURING THEM.

DO NOT DISASSEMBLE OR ALTER.

Doing so may result in an accident, fire or electric shock.

KEEP SMALL OBJECTS SUCH AS BOLTS OR SCREWS OUT OF THE REACH OF CHILDREN.

Swallowing them may result in serious injury. If swallowed, consult a Doctor immediately.

USE THE CORRECT AMPERE RATING WHEN REPLACING FUSES.

Failure to do so may result in fire or electric shock.

USE ONLY IN CARS WITH A 12 VOLT NEGATIVE GROUND.

(Check with your dealer if you are not sure.) Failure to do so may result in fire, etc.

BEFORE WIRING, DISCONNECT THE CABLE FROM THE NEGATIVE BATTERY TERMINAL.

Failure to do so may result in electric shock or injury due to electrical shorts.

DO NOT USE BOLTS OR NUTS IN THE BRAKE OR STEERING SYSTEMS TO MAKE GROUND CONNECTIONS.

Bolts or nuts used for the brake or steering systems (or any other safety-related system), or tanks should NEVER be used for installations or ground connections. Using such parts could disable control of the vehicle and cause fire etc.

DO NOT DAMAGE PIPE OR WIRING WHEN DRILLING HOLES.

When drilling holes in the chassis for installation, take precautions so as not to contact, damage or obstruct pipes, fuel lines, tanks or electrical wiring. Failure to take such precautions may result in fire.

MINIMIZE DISPLAY VIEWING WHILE DRIVING.

Viewing the display may distract the driver from looking ahead of the vehicle and cause an accident.

DO NOT SPLICE INTO ELECTRICAL CABLES.

Never cut away cable insulation to supply power to other equipment. Doing so will exceed the current carrying capacity of the wire and result in fire or electric shock.

DO NOT INSTALL IN LOCATIONS WHICH MIGHT HINDER VEHICLE OPERATION, SUCH AS THE STEERING WHEEL OR SHIFT LEVER.

Doing so may obstruct forward vision or hamper movement etc. and results in serious accident.

DO NOT ALLOW CABLES TO BECOME ENTANGLED IN SURROUNDING OBJECTS.

Arrange wiring and cables in compliance with the manual to prevent obstructions when driving. Cables or wiring that obstruct or hang up on places such as the steering wheel, shift lever, brake pedals, etc. can be extremely hazardous.

DO NOT ROUTE ELECTRICAL CABLES NEAR HOT OR MOVING PARTS

Route the cables and wiring away from hot or moving parts, and fix them securely to avoid heat/mechanical damage to the cable insulation, which may result in shortcircuit, fire or electric shock.

MAKE THE CORRECT CONNECTIONS.

When making connections to the vehicle's electrical system, be aware of the factory installed components (e.g. on-board computer). Do not tap into these leads to provide power for this unit. When connecting the device to the fuse box, make sure the fuse for the intended circuit of the device has the appropriate amperage. Failure to do so may result in fire or damage to the unit and/or the vehicle. When in doubt, consult your Alpine dealer.

USE THIS PRODUCT FOR MOBILE 12 VOLT APPLICATIONS.

Use for other than its designed application may result in fire, electric shock or other injury.

WHEN USING A DRILL TO MAKE A HOLE, TAKE PRECAUTIONS SUCH AS WEARING GOGGLES SO FRAGMENTS DO NOT GET INTO THE EYES.

Failure to do so may result in injury.



CAUTION

This symbol means important instructions. Failure to heed them can result in injury or material property damage.

HAVE THE WIRING AND INSTALLATION DONE BY EXPERTS.

The wiring and installation of this unit requires special technical skill and experience. To ensure safety, always contact the dealer where you purchased this product to have the work done.

ARRANGE THE WIRING SO IT IS NOT CRIMPED OR PINCHED BY A SHARP METAL EDGE.

Route the cables and wiring away from moving parts (like the seat rails) or sharp or pointed edges. This will prevent crimping and damage to the wiring.

USE SPECIFIED ACCESSORY PARTS AND INSTALL THEM SECURELY.

Be sure to use only the specified accessory parts. Use of other than designated parts may damage this unit internally or may not securely install the unit in place. This may cause parts to become loose resulting in hazards or product failure.

CONNECT LEADS PROPERLY

Be sure to connect the color coded leads according to the diagram. Incorrect connections may cause the unit to malfunction or cause damage to the vehicle's electrical system.

HALT USE IMMEDIATELY IF A PROBLEM APPEARS.

Failure to do so may cause personal injury or damage to the product. Return it to your authorized Alpine dealer or the nearest Alpine Service Center for repairing.

DO NOT ATTACH ANY PARTS TO AREAS WHICH WILL GET WET, OR WHERE THERE IS A LOT OF HUMIDITY OR DUST.

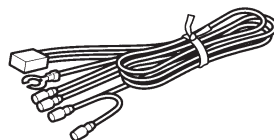
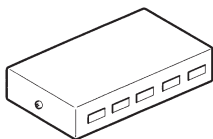
Failure to do so may result in fire or damage.

Installation/Installation/Instalación/Montage/Montaggio/Montering/ Установка

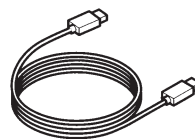
Check Accessory Parts/Vérifiez les accessoires/Compruebe los accesorios/Überprüfen Sie, ob alle Teile mitgeliefert wurden/Verificare le componenti accessorie/Kontrollera medföljande delar/
Проверьте дополнительные детали

● KCX-630HD

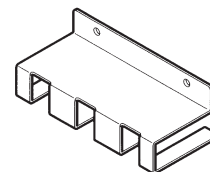
- ① Power unit/Alimentation
Unidad de alimentación
Netzteil/Alimentatore
Strömenhet/Блок
питания
- ② Power cable/Câble
d'alimentation/Cable de
alimentación/Stromkabel/
Cavo di alimentazione/
Strömkabel/Кабель
питания
- ③ HDMI cable/Câble HDMI/
Cable HDMI/HDMI-Kabel/
Cavo HDMI/HDMI-kabel/
Кабель HDMI
- ④ HDMI connector
mounting bracket/
Support de fixation du
connecteur HDMI/
Soporte de montaje del
conector HDMI/
HDMI-Anschluss-
Befestigungsbügel/
Staffa di supporto del
connettore HDMI/
HDMI-kontakt
monteringsfäste/
Кронштейн крепления
разъема HDMI
- ⑤ Screw/Vis/Tornillo/
Schraube/Vite/Skruv/
Винт



(3.0m)



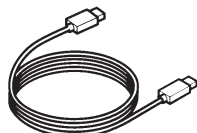
(1.5m)



x 2

● KCU-610HD(sold separately/vendu séparément/se vende por separado/getrennt erhältlich/ venduto separatamente/sälj separat/продает отдельно)

- ① HDMI cable/Câble HDMI/
Cable HDMI/HDMI-Kabel/
Cavo HDMI/HDMI-kabel/
Кабель HDMI
- ② Micro USB conversion
cable/Câble de conversion
Micro USB/Cable de
conversión micro USB/
Micro-USB-Wandlerkabel/
Cavo di conversione
micro USB/Micro-USB
omvandlingskabel/
Кабель-переходник
Micro USB
- ③ Type-D conversion
adapter/Adaptateur
convertisseur de
type D/Adaptador de
conversión tipo D/
Typ-D-Wandleradapter/
Adattatore di
conversione tipo D/Typ-D
omvandlingsadapter/
Адаптер-переходник
Type-D



(1.5m)

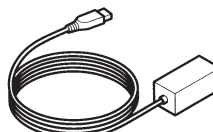


● KCU-610MH(sold separately/vendu séparément/se vende por separado/getrennt erhältlich/ venduto separatamente/sälj separat/продает отдельно)

- ① HDMI cable/Câble HDMI/
Cable HDMI/HDMI-Kabel/
Cavo HDMI/HDMI-kabel/
Кабель HDMI
- ② Micro USB conversion
cable/Câble de conversion
Micro USB/Cable de
conversión micro USB/
Micro-USB-Wandlerkabel/
Cavo di conversione
micro USB/Micro-USB
omvandlingskabel/
Кабель-переходник
Micro USB
- ④ MHL conversion Adapter/
Adaptateur convertisseur
MHL/Adaptador de
conversión MHL/
MHL-Wandleradapter/
Adattatore di
conversione MHL/MHL
omvandlingsadapter/
Адаптер-переходник
MHL



(1.5m)



Connections/Raccordements/Conexiones/Anschlüsse/Collegamenti/Anslutningar/Соединения

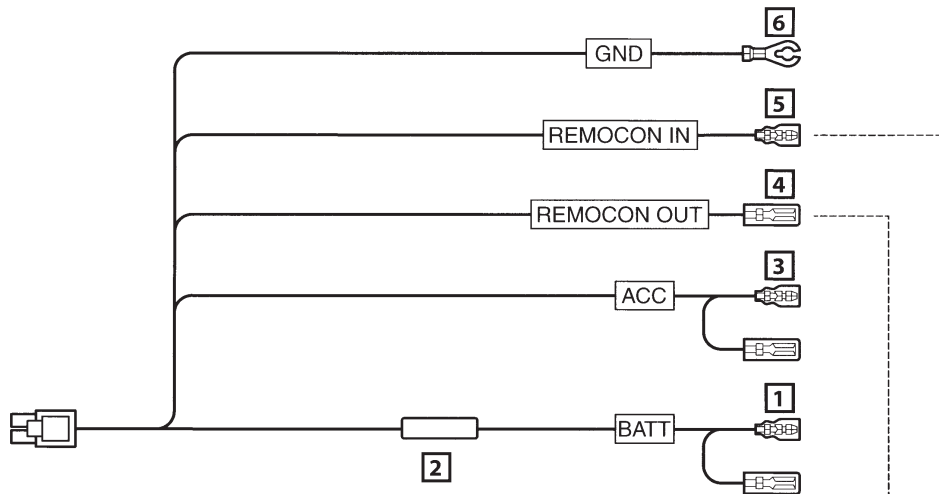
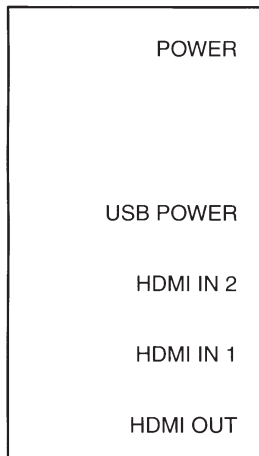
- When connecting HDMI devices, always use an Alpine HDMI cable (KCU-610HD,KCU-610MH, sold separately)./ Lors du raccordement de périphériques HDMI, utilisez toujours un câble HDMI Alpine (KCU-610HD,KCU-610MH, vendu séparément)./Cuando se conecten dispositivos HDMI, debe utilizarse siempre un cable HDMI Alpine (KCU-610HD, KCU-610MH, se venden por separado)./Beim Anschließen von HDMI-Geräten verwenden Sie immer ein Alpine-HDMI-Kabel (KCU-610HD, KCU-610MH, getrennt erhältlich)./Quando si connettono dispositivi HDMI, utilizzare sempre un cavo HDMI Alpine (KCU-610HD,KCU-610MH, venduto separatamente)./Vid anslutning av HDMI-apparater, använd alltid en Alpine HDMI-kabel (KCU-610HD,KCU-610MH, säljs separat)./При подключении устройств HDMI всегда используйте кабель HDMI Alpine (KCU-610HD, KCU-610MH, продается отдельно).
- Always use the supplied ④HDMI connector mounting bracket./Utilisez toujours le support de fixation du connecteur ④HDMI fourni./Utilice siempre el soporte de montaje del conector ④HDMI incluido./Immer die mitgelieferte ④HDMI-Anschluss-Befestigungsbügel verwenden./Utilizzare sempre la staffa di supporto del connettore ④HDMI fornita in dotazione./Använd alltid medföljande ④HDMI-kontakt monteringsfäste./Всегда используйте идущий в комплекте кронштейн крепления разъема ④HDMI.
- Also check the instruction manuals of connected devices./Vérifiez également les manuels d'instruction des appareils raccordés./Consulte también los manuales de instrucciones de los dispositivos conectados./Prüfen Sie auch die Bedienungsanleitungen angeschlossener Geräte./Consultare inoltre i manuali di istruzioni dei dispositivi collegati./Kontrollera vidare manualerna för anslutna apparater./Также ознакомьтесь с руководствами подключенных устройств.



Caution/Attention/Precaución/Vorsicht/Attenzione/Försiktighet/Осторожно

- Take care to ensure the correct HDMI input and output connections./Assurez-vous d'effectuer les bonnes connexions d'entrée et de sortie HDMI./Asegúrese de realizar las conexiones de entrada y salida HDMI de forma correcta./Stellen Sie sicher, dass die richtigen Verbindungen für HDMI-Eingang und -Ausgang hergestellt werden./Verificare che i collegamenti di ingresso e uscita HDMI siano corretti./Se till att ha rätt HDMI-in- och utgånganslutningar./Будьте внимательны, чтобы правильно подключить входные и выходные соединения HDMI.

**Power unit/Alimentation/
Unidad de alimentación/
Netzteil/Scatola
di alimentazione/
Nättaggregat/
Блок питания**



**USB Cable(sold separately)/
Câble USB (vendu séparément)/
Cable USB (se vende por separado)/
USB-Kabel (getrennt erhältlich)/
Cavo USB (venduto separatamente)/
USB-kabel (säljs separat)/
Кабель USB (продается отдельно)**

**2 Micro USB conversion cable (supplied with KCU-610MH sold separately)/
Câble de conversion Micro USB (fourni avec KCU-610MH vendu séparément)/
Cable de conversion micro USB (incluido con KCU-610MH, que se vende por separado)/Micro-USB-Kabel (mit getrennt erhältlichem KCU-610MH mitgeliefert)/Cavo di conversione micro USB (fornito in dotazione con KCU-610MH venduto separatamente)/Micro-USB omvandlingskabel (följer med KCU-610MH säljs separat)/Кабель-переходник Micro USB (входит в комплект KCU-610MH продается отдельно)**

**1 HDMI Cable (supplied with KCU-610MH sold separately)/
Câble HDMI (fourni avec KCU-610MH vendu séparément)/
Cable HDMI (incluido con KCU-610MH, que se vende por separado)/HDMI-Kabel (mit getrennt erhältlichem KCU-610MH mitgeliefert)/Cavo HDMI (fornito con KCU-610MH venduto separatamente)/HDMI-kabel (följer med KCU-610MH säljs separat)/Кабель HDMI (входит в комплект KCU-610MH продается отдельно)**

**1 HDMI Cable (supplied with KCU-610HD sold separately)/
Câble HDMI (fourni avec KCU-610HD vendu séparément)/
Cable HDMI (incluido con KCU-610HD, que se vende por separado)/HDMI-Kabel (mit getrennt erhältlichem KCU-610HD mitgeliefert)/Cavo HDMI (fornito con KCU-610HD venduto separatamente)/HDMI-kabel (följer med KCU-610HD säljs separat)/Кабель HDMI (входит в комплект KCU-610HD продается отдельно)**

**HDMI Cable supplied with DVD Player/
Câble HDMI fourni avec le lecteur DVD/
Cable HDMI incluido con el reproductor de DVD/HDMI-Kabel, mitgeliefert mit DVD-Player/Cavo HDMI fornito in dotazione con il lettore DVD/HDMI-kabel medföljde med DVD-spelare/Кабель HDMI входит в комплект DVD-плеера**

**3 HDMI Cable/Câble HDMI/
Cable HDMI/HDMI-Kabel/
Cavo HDMI/HDMI-kabel/
Кабель HDMI**

USB devices (power supply only)/Périphériques USB (alimentation uniquement)/Dispositivos USB (solo para alimentación)/USB-Geräte (nur für Stromversorgung)/Dispositivi USB (solo alimentazione)/USB-apparater (endast strömförsörjning)/Устройства USB (только подача питания)

**MHL devices/
Appareils MHL/
Dispositivos MHL/
MHL-Geräte/
Dispositivi MHL/
MHL-apparater/
Устройства MHL**

**HDMI devices/
Appareils HDMI/
Dispositivos HDMI/
HDMI-Geräte/
Dispositivi HDMI/
HDMI-apparater/
Устройства HDMI**

**DVD Player/Lecteur DVD/
Reproducteur de DVD/
DVD-Player/Lettore DVD/
DVD-spelare/DVD-плеер
(DVE-5300/DVE-5300X)**

REMOTE IN
REMOTE OUT

**Alpine AV Head Unit/Unité principale AV Alpine/Unidad principal de AV Alpine/Alpine AV-Haupteinheit/
Alpine AV-huvudenhet/Главное аудио-видео устройство Alpine**

DVD STATUS IN
DVD REMOTE

No.	Name	Lead color	Specification/Function	Connect to
1	Battery Lead	Yellow	The lead is used to supply power to the unit.	Connect the lead to the positive (+) post of the vehicle's battery.
2	Fuse	N/A	7.0A	N/A
3	ACC Lead	Red	The lead is used to supply power to the unit.	Connect the lead to the ACC position.
4	REMOCON OUT Lead	Brown	The lead is used for remote signal output.	Connect the lead to the DVD Player remote input lead.
5	REMOCON IN Lead	Brown/White	The lead is used for remote signal input.	Connect the lead to the Alpine AV Head Unit DVD Remote lead.
6	Ground Lead	Black	This lead is used for a vehicle ground reference.	Connect the lead securely to a metal part of the car's chassis. Failure to do so may cause a malfunction.

Configuration/Configuration/Configuración/Konfiguration/ Configurazione/Konfigurering/Конфигурация

Configure the Alpine head unit being connected./

Configurez l'unité principale Alpine connectée./

Configure la unidad principal Alpine que se va a conectar./

Konfigurieren Sie die angeschlossene Alpine-Haupteinheit./

Configurare l'unità principale Alpine da collegare./

Konfigurera Alpine huvudenheten som är ansluten./

Прежде чем подключать головное устройство Alpine, задайте его конфигурацию.

Select SETUP>System>External Accessories>HDMI selector, and turn the HDMI selector to ON./

Sélectionnez SETUP>Système>Accessoires Extérieurs>Sélecteur HDMI, et mettez Sélecteur HDMI sur la position ON./

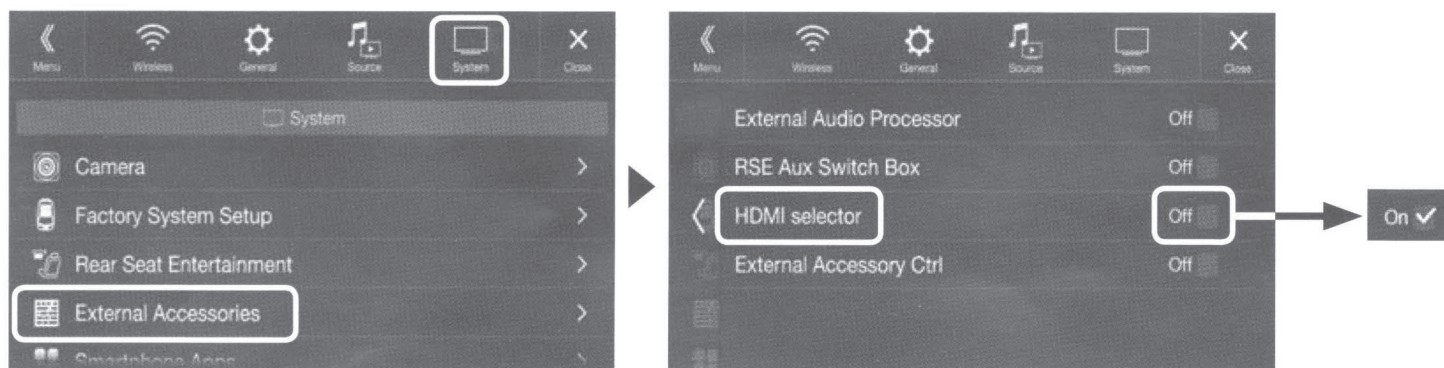
Seleccione SETUP>Sistema>Accesorio externo>HDMI selector y coloque el selector HDMI en la posición ON./

Wählen Sie SETUP>System>Externe Accessoires>HDMI selector, und schalten Sie den HDMI-Selektor auf ON./

Selezionare SETUP>Sistema>Accessori Esterni>HDMI selector, e posizionare il selettore HDMI su ON./

Välj SETUP>System>Tillbehörs>HDMI selector, och sätt HDMI selector till ON./

Выберите SETUP>Система>внешним аксессуаром>HDMI selector, и установите переключатель HDMI в положение ON.



The HDMI2 button is displayed within the HDMI source playback screen./

Le bouton HDMI2 apparaît dans l'écran de lecture de la source HDMI./

Se mostrará el botón HDMI2 en la pantalla de reproducción de fuente HDMI./

Die HDMI2-Schaltfläche wird im HDMI-Quell-Wiedergabebildschirm angezeigt./

Viene visualizzato il pulsante HDMI2 nella schermata riproduzione in HDMI./

HDMI2-knappen visas inom HDMI källuppspelningskärmen./

На экране воспроизведения источника HDMI отображается кнопка HDMI2.

For operating instructions, see the instruction manuals of connected devices./

Pour les instructions d'utilisation, consultez les manuels d'instructions des appareils connectés./

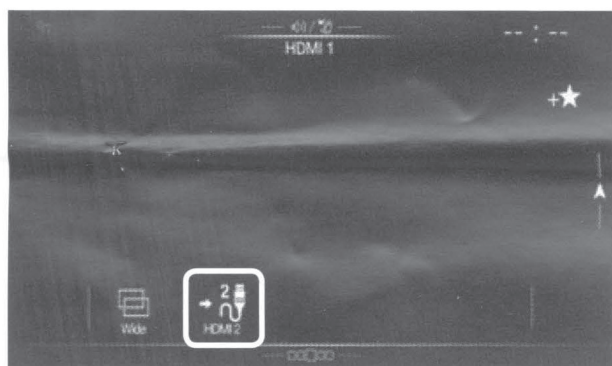
Para obtener las instrucciones de funcionamiento, consulte los manuales de instrucciones de los dispositivos conectados./

Zur Bedienung beachten Sie die Bedienungsanleitungen angeschlossener Geräte./

Per le istruzioni per l'uso, consultare i manuali di istruzioni dei dispositivi collegati./

För driftinstruktionerna se manualerna för anslutna apparater./

Инструкции по эксплуатации можно посмотреть в руководствах подключенных устройств.



Specifications/Spécifications/Especificaciones/Technische Daten/Caratteristiche tecniche/Tekniska data/Характеристики

English	
Power Requirements	DC10.5V to DC15.6V
Operating Temperature Range	-4 to +140F (-20 to +60°C)
Storage Temperature Range	-40 to +185F (-40 to +85°C)
Consumption current	0.5A or less (DC14.4V)
HDMI	2 inputs/1 output, complies with HDMI standard Input: 480i, 480p, 720p, 1080i, 1080p Output: VGA, 480i, 480p, 720p
USB	Power supply 5V current 2.1A *Cannot be used for USB communications.
External dimensions (W×H×D)	125×70×26 mm
Weight	200g (Unit only)

Français	
Alimentation Nécessaire	10,5V à 15,6V continu
Température de fonctionnement	-4 à +140F (-20 à +60°C)
Température de stockage	-40 à +185F (-40 à +85°C)
Consommation électrique	0,5 A ou moins (14,4 VCC)
HDMI	2 entrées /1 sortie, conforme à la norme HDMI Entrée : 480i, 480p, 720p, 1080i, 1080p Sortie : VGA, 480i, 480p, 720p
USB	Alimentation 5 V courant 2,1 A *Ne peut pas être utilisé pour les communications USB.
Dimensions externes (L×H×P)	125×70×26 mm
Poids	200g (Unité uniquement)

Español	
Requisitos de alimentación	De 10,5 V CC a 15,6 V CC
Intervalo de temperatura de funcionamiento	De -4 a +140F (de -20 a +60°C)
Intervalo de temperatura de almacenamiento	De -40 a +185F (de -40 a +85°C)
Consumo eléctrico	0,5 A o menos (14,4 V CC)
HDMI	2 entradas /1 salida; cumple con el estándar HDMI Entrada: 480i, 480p, 720p, 1080i, 1080p Salida: VGA, 480i, 480p, 720p
USB	Alimentación 5 V corriente 2,1 A *No puede utilizarse para comunicaciones mediante USB.
Dimensiones externas (ancho×alto×prof.)	125×70×26 mm
Peso	200 gr (Solo unidad)

Deutsch	
Stromversorgung	DC10,5V bis DC15,6V
Betriebstemperaturbereich	-4 bis +140 F (-20 bis +60°C)
Lagertemperaturbereich	-40 bis +185F (-40 bis +85°C)
Verbrauchsstrom	0,5 A oder weniger (DC 14,4 V)
HDMI	2 Eingänge/1 Ausgang, entspricht HDMI-Standard Eingang: 480i, 480p, 720p, 1080i, 1080p Ausgang: VGA, 480i, 480p, 720p
USB	Stromversorgung 5 V, Stromstärke 2,1A *Kann nicht für USB-Kommunikation verwendet werden.
Äußere Abmessungen (B×H×T)	125×70×26 mm
Gewicht	200g (Nur Einheit)

Italiano	
Requisiti di alimentazione	CC da 10,5 a 15,6 V
Temperatura di funzionamento	Da -4 a +140F (-20 a +60°C)
Temperatura di conservazione	Da -40 a +185F (-40 a +85°C)
Consumo energetico	0,5 A o inferiore (CC 14,4 V)
HDMI	2 ingressi/1 uscita conformi agli standard HDMI Ingresso: 480i, 480p, 720p, 1.080i, 1.080p Uscita: VGA, 480i, 480p, 720p
USB	Alimentazione 5 V tensione 2,1 A *Non è possibile utilizzarlo per comunicazioni USB.
Dimensioni esterne (L×A×P)	125×70×26 mm
Peso	200 g (Solo unità)

Svenska	
Effektbehov	DC10,5V till DC15,6V
Drifttemperaturens område	-4 till +140F (-20 till +60°C)
Förvaringstemperaturens område	-40 till +185F (-40 till +85°C)
Förbrukarström	0,5 A eller mindre (DC 14,4 V)
HDMI	2 ingångar/1 utgång, uppfyller HDMI-standard Ingång: 480i, 480p, 720p, 1080i, 1080p Utgång: VGA, 480i, 480p, 720p
USB	Strömförsörjning 5V ström 2,1 A *Kan inte användas för USB-kommunikationer.
Externa dimensioner (B×H×D)	125×70×26 mm
Vikt	200g (Endast enhet)

Русский	
Требования по питанию:	10,5-15,6 В пост. тока
Диапазон температуры работы	от -4 до +140F (от -20 до +60°C)
Диапазон температуры хранения	от -40 до +185F (от -40 до +85°C)
Потребляемый ток	0,5 А или меньше(14,4 В пост. тока)
HDMI	2 входа/1 выход, соответствует стандарту HDMI Вход: 480i, 480p, 720p, 1080i, 1080p Выход: VGA, 480i, 480p, 720p
USB	Питание 5 В 2,1 А *Не предназначен для USBсвязи.
Внешние габариты (Ш×В×Г)	125×70×26 мм
Вес	200 г (Только устройство)

The terms HDMI and HDMI High-Definition Multimedia Interface, and the HDMI Logo are trademarks or registered trademarks of HDMI Licensing, LLC in the United States and other countries.



LIMITED WARRANTY

ALPINE ELECTRONICS OF AMERICA, INC. AND ALPINE OF CANADA INC. ("Alpine"), are dedicated to quality craftsmanship and are pleased to offer this Warranty. We suggest that you read it thoroughly. Should you have any questions, please contact your Dealer or contact Alpine at one of the telephone numbers listed below.

● PRODUCTS COVERED:

This Warranty covers Car Audio Products and Related Accessories ("the product"). Products purchased in the Canada are covered only in the Canada. Products purchased in the U.S.A. are covered only in the U.S.A.

● LENGTH OF WARRANTY:

This Warranty is in effect for one year from the date of the first consumer purchase.

● WHO IS COVERED:

This Warranty only covers the original purchaser of the product, who must reside in the United States, Puerto Rico or Canada.

● WHAT IS COVERED:

This Warranty covers defects in materials or workmanship (parts and labor) in the product.

● WHAT IS NOT COVERED:

This Warranty does not cover the following:

- ① Damage occurring during shipment of the product to Alpine for repair (claims must be presented to the carrier).
- ② Damage caused by accident or abuse, including burned voice coils caused by over-driving the speaker (amplifier level is turned up and driven into distortion or clipping). Speaker mechanical failure (e.g. punctures, tears or rips). Cracked or damaged LCD panels. Dropped or damaged hard drives.
- ③ Damage caused by negligence, misuse, improper operation or failure to follow instructions contained in the Owner's manual.
- ④ Damage caused by act of God, including without limitation, earthquake, fire, flood, storms or other acts of nature.
Any cost or expense related to the removal or reinstallation of the product.
- ⑤ Service performed by an unauthorized person, company or association.
- ⑥ Any product which has the serial number defaced, altered or removed.
- ⑦ Any product which has been adjusted, altered or modified without Alpine's consent.
- ⑧ Any product not distributed by Alpine within the United States, Puerto Rico or Canada.
- ⑨ Any product not purchased from an Authorized Alpine Dealer.

● HOW TO OBTAIN WARRANTY SERVICE:

- ① You are responsible for delivery of the product to an Authorized Alpine Service Center or Alpine for repair and for payment of any initial shipping charges. Alpine will, at its option, repair or replace the product with a new or reconditioned product without charge. If the repairs are covered by the warranty, and if the product was shipped to an Authorized Alpine Service Center or Alpine, Alpine will pay the return shipping charges.
- ② You should provide a detailed description of the problem(s) for which service is required.
- ③ You must supply proof of your purchase of the product.
- ④ You must package the product securely to avoid damage during shipment. To prevent lost packages it is recommended to use a carrier that provides a tracking service.

ALPINE ELECTRONICS OF AMERICA, INC., 19145 Gramercy Place, Torrance, California 90501, U.S.A.

Do not send products to these addresses.

Call the toll free telephone number or visit the website to locate a service center.

● HOW WE LIMIT IMPLIED WARRANTIES:

ANY IMPLIED WARRANTIES INCLUDING FITNESS FOR USE AND MERCHANTABILITY ARE LIMITED IN DURATION TO THE PERIOD OF THE EXPRESS WARRANTY SET FORTH ABOVE AND NO PERSON IS AUTHORIZED TO ASSUME FOR ALPINE ANY OTHER LIABILITY IN CONNECTION WITH THE SALE OF THE PRODUCT.

● HOW WE EXCLUDE CERTAIN DAMAGES:

ALPINE EXPRESSLY DISCLAIMS LIABILITY FOR INCIDENTAL AND CONSEQUENTIAL DAMAGES CAUSED BY THE PRODUCT. THE TERM "INCIDENTAL DAMAGES" REFERS TO EXPENSES OF TRANSPORTING THE PRODUCT TO THE ALPINE SERVICE CENTER, LOSS OF THE ORIGINAL PURCHASER'S TIME, LOSS OF THE USE OF THE PRODUCT, BUS FARES, CAR RENTALS OR OTHERS COSTS RELATING TO THE CARE AND CUSTODY OF THE PRODUCT. THE TERM "CONSEQUENTIAL DAMAGES" REFERS TO THE COST OF REPAIRING OR REPLACING OTHER PROPERTY WHICH IS DAMAGED WHEN THIS PRODUCT DOES NOT WORK PROPERLY. THE REMEDIES PROVIDED UNDER THIS WARRANTY ARE EXCLUSIVE AND IN LIEU OF ALL OTHERS.

● HOW STATE/PROVINCIAL LAW RELATES TO THE WARRANTY:

This Warranty gives you specific legal rights, and you may also have other rights which vary from state to state and province to province. In addition, some states/provinces do not allow limitations on how long an implied warranty lasts, and some do not allow the exclusion or limitation of incidental or consequential damages. Accordingly, limitations as to these matters contained herein may not apply to you.

● IN CANADA ONLY:

This Warranty is not valid unless your Alpine car audio product has been installed in your vehicle by an Authorized Installation Center, and this warranty stamped upon installation by the installation center.

● HOW TO CONTACT CUSTOMER SERVICE:

Should the product require service, please call the following number for your nearest Authorized Alpine Service Center.

CAR AUDIO	1-800-ALPINE-1 (1-800-257-4631)
NAVIGATION	1-888-NAV-HELP (1-888-628-4357)

Or visit our website at: <http://www.alpine-usa.com>

ALPINE ELECTRONICS MARKETING, INC.

1-7, Yukigaya-Otsukamachi, Ota-ku.
Tokyo 145-0067, JAPAN
Phone: 03-5499-4531

ALPINE ELECTRONICS OF AMERICA, INC.

19145 Gramercy Place, Torrance,
California 90501, U.S.A.
Phone 1-800-ALPINE-1 (1-800-257-4631)

ALPINE ELECTRONICS FRANCE S.A.R.L.

184 allée des ErablesCS
52016 – Villepinte
95 945 Roissy CDG cedex
FRANCE
Phone +33 1 48 63 89 89

ALPINE ELECTRONICS OF AUSTRALIA PTY. LTD.

161-165 Princes Highway, Hallam
Victoria 3803, Australia
Phone 03-8787-1200

ALPINE ELECTRONICS GmbH

Wilhelm-Wagenfeld-Str. 1-3, 80807 München,
Germany
Phone 089-32 42 640

ALPINE ELECTRONICS OF U.K. LTD.

Alpine House
Fletchamstead Highway, Coventry CV4 9TW, U.K.
Phone 0870-33 33 763

ALPINE ITALIA S.p.A.

Viale C. Colombo 8, 20090 Trezzano
Sul Naviglio (MI), Italy
Phone 02-484781

ALPINE ELECTRONICS DE ESPAÑA, S.A.

Portal de Gamarra 36, Pabellón, 32
01013 Vitoria (Alava)-APDO 133, Spain
Phone 945-283588

Thank you for purchasing this Alpine product. Please take a moment to protect your purchase by registering your product now at the following address: www.alpine-usa.com/registration. You will be informed of product and software updates (if applicable), special promotions, news about Alpine, and entered for a chance to win prizes.

Merci d'avoir acheté ce produit Alpine. Nous vous invitons à consacrer un moment à la protection de votre achat en enregistrant votre produit dès maintenant à l'adresse suivante : www.alpine-usa.com/registration.

Vous serez tenu informé des mises à jour des produits et des logiciels (le cas échéant), des promotions spéciales, de l'actualité d'Alpine, et vous aurez une chance de remporter des prix.

Gracias por adquirir este producto Alpine. Con solo unos pocos pasos podrá proteger su producto, registrándolo a través de la siguiente dirección: www.alpine-usa.com/registration. Recibirá información sobre nuevos productos y software, promociones especiales, novedades sobre Alpine y participará en el sorteo de premios.

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