

**ienza 991448**

# ienza UC-E6 USB Cable Instruction Manual

For Nikon DSLR and Coolpix Cameras

## 1. INTRODUCTION

This manual provides instructions for the ienza UC-E6 USB cable, designed for use with compatible Nikon DSLR and Coolpix cameras. This cable facilitates two primary functions:

- **Photo and Data Transfer:** Connect your camera to a computer (Mac or PC) to transfer images and other data.
- **Charging:** Charge your camera's battery when connected to a powered USB port on a computer or a compatible USB wall adapter (not included).

Please read this manual carefully to ensure proper usage and compatibility with your camera model.



Figure 1: ienza UC-E6 USB Cable. This image shows the cable with a standard USB-A connector on one end and a UC-E6 specific connector on the other, designed for Nikon cameras.

## 2. COMPATIBILITY

The ienza UC-E6 USB cable is specifically designed for certain Nikon camera models. It is crucial to verify your camera's compatibility before use. This cable is **not** universally compatible with all Nikon cameras.

### 2.1 Identifying Your Camera's USB Port

Before connecting, locate the USB port on your Nikon camera. The UC-E6 cable requires a specific port shape. An illustration of the compatible port is provided below.

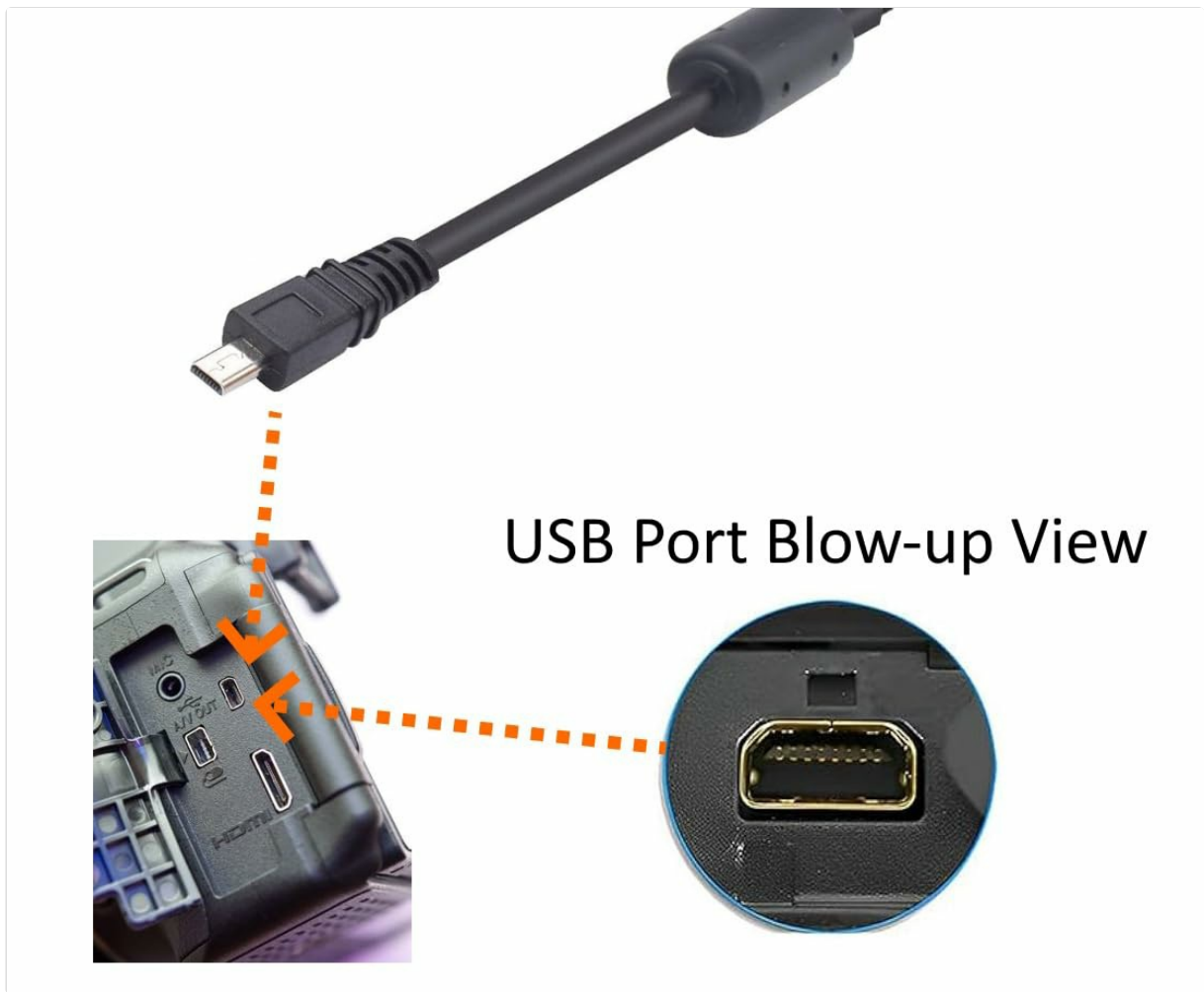


Figure 2: Close-up view of a compatible UC-E6 USB port on a Nikon camera. This image highlights the distinct shape of the port required for the UC-E6 cable connection.

Please Check Your Camera USB Port or Manual to Make Sure You Need this UC-E6 Cable  
(This is not compatible with all camera models.)

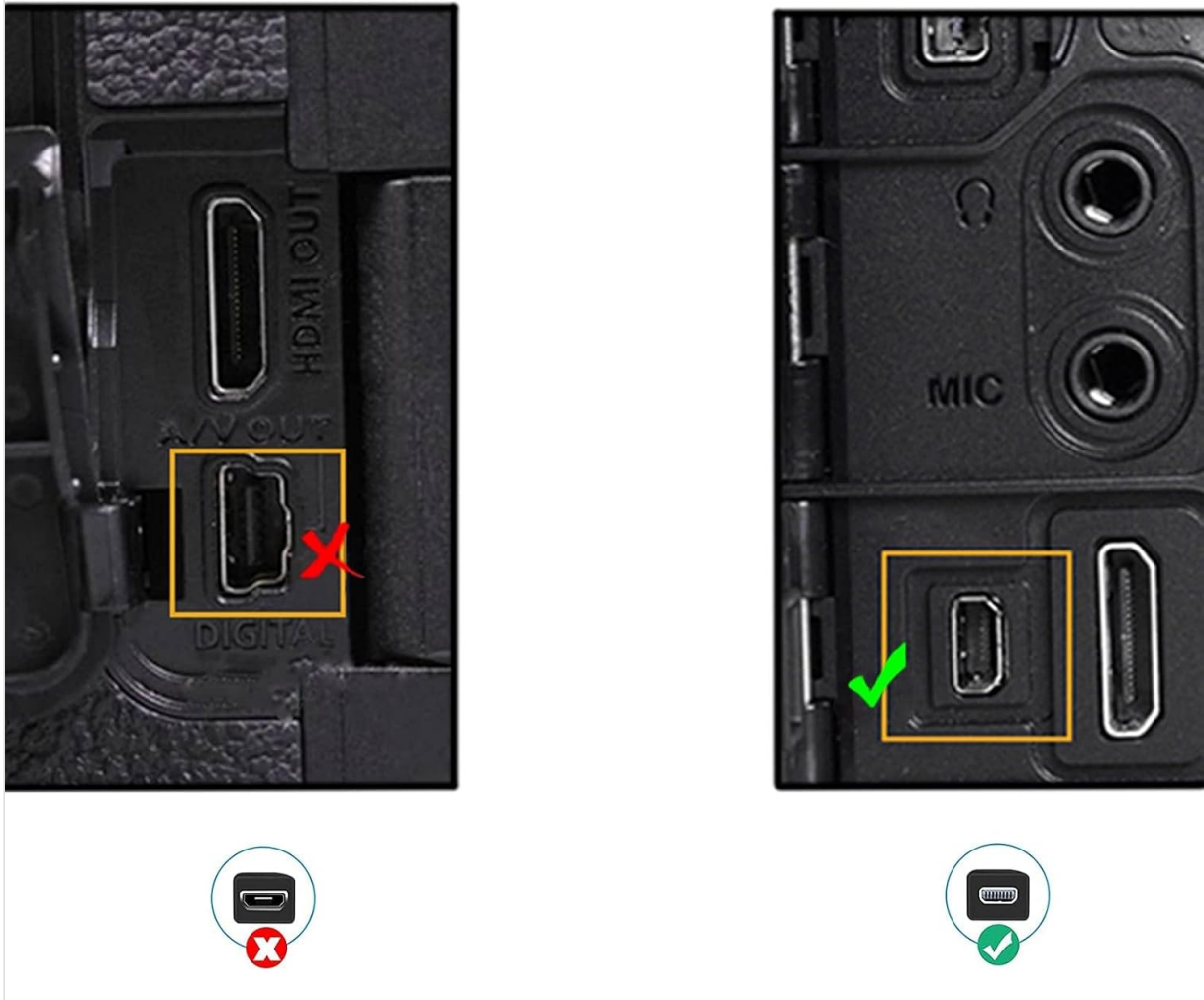


Figure 3: Comparison of compatible and incompatible USB port types. The image clearly shows the correct port shape marked with a green check and incorrect port shapes marked with a red 'X'.

## 2.2 List of Compatible Nikon Models

The following Nikon camera models are compatible with the ienza UC-E6 USB cable:

- **Nikon Digital SLR (DSLR):** D3200, D3300, D5000, D5100, D5200, D5300, D5500, D7100, D7200, D750, Df
- **Nikon 1 Series:** S2, V1
- **Nikon Coolpix A Series:** A, A10, A100, A300
- **Nikon Coolpix AW Series:** AW100, AW110
- **Nikon Coolpix B Series:** B500
- **Nikon Coolpix L Series:** L100, L110, L120, L23, L27, L28, L29, L30, L31, L32, L320, L330, L340, L620, L810, L820, L830, L840
- **Nikon Coolpix P Series:** P100, P330, P500, P510, P520, P530, P6000, P7000, P7100, P7800, P90
- **Nikon Coolpix S Series:** S01, S02, S1000pj, S230, S2800, S2900, S3000, S31, S3100, S32, S3300, S3500, S3600, S3700, S4000, S4100, S4150, S4200, S4300, S5200, S6000, S6100, S6200, S6300, S640, S6400, S6500, S6700, S8000, S800c, S8100, S8200, S9200, S9300, S9400, S9500

## Compatible Nikon Coolpix & DSLR Cameras

Nikon Camera Type	Series	Model
Nikon 1	1	S2, V1
DSLR	Consumer	D3200, D3300, D5000, D5100, D5200, D5300, D5500, D7100, D7200
DSLR	Professional	D750, Df
COOLPIX	A	A, A10, A100, A300
COOLPIX	AW	AW100, AW110
COOLPIX	B	B500
COOLPIX	L	L1, L2, L3, L4, L5, L6, L10, L11, L12, L14, L15, L16, L18, L19, L20, L21, L22, L23, L24, L25, L26, L27, L28, L29, L30, L31, L100, L101, L110, L120, L310, L320, L330, L340, L610, L620, L810, L820, L830, L840
COOLPIX	P	P1, P2, P3, P4, P50, P60, P80, P90, P100, P300, P310, P330, P500, P510, P520, P530, P5000, P5100, P6000, P7000, P7100, P7700, P7800
COOLPIX	S	S01, S02, S4, S9, S10, S30, S31, S32, S70, S80, S100, S200, S203, S210, S220, S225, S230, S500, S510, S520, S560, S570, S600, S620, S630, S640, S710, S800c, S1000pj, S1100pj, S1200pj, S2500, S2550, S2600, S2700, S2750, S2800, S2900, S3000, S3100, S3200, S3300, S3400, S3500, S3600, S3700, S4000, S4100, S4150, S4200, S5100, S5200, S6000, S6100, S6150, S6200, S6300, S6400, S6500, S6600, S6700, S6800, S8000, S8100, S8200, S9100, S9200, S9300, S9400, S9500
COOLPIX	Other	COOLPIX 2100, 2200, 3100, 3200, 3700, 4100, 4200, 4600, 4800, 5200, 5600, 5900, 7600, 7900, 8400, 8800

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Important Notes:

(1.) Exact model match is important, e.g., "D500" and "D5000" are using different cables, (2.) So, please make sure your camera model matches exactly with a model listed above., (3.) If your camera model is not listed above, please do not buy / contact ienza for support.

Figure 4: Detailed table listing compatible Nikon Coolpix and DSLR camera models. This graphic provides a comprehensive list to cross-reference with your camera.

### 2.3 List of Incompatible Nikon Models

The ienza UC-E6 USB cable is **not** compatible with the following Nikon camera models. Attempting to force the cable into an incompatible port may cause damage to the cable or your camera.



## Nikon Coolpix / DSLR Cameras NOT Compatible with this Cable

Nikon Camera Type	Series	Model
Action Series	Action	KeyMission 80, KeyMission 170, KeyMission 360
DSLR	Consumer	D40, D40X, D50, D60, D70, D70s, D80, D90, D600, D610, D3000, D3100, D3400, D3500, D5600, D7000, D7500
DSLR	Professional	D2-Series, D3-series, D4, D4s, D5, D6, D100, D200, D300, D300s, D500, D700, D796, D800, D800E, D810, D810A, D850
COOLPIX	A	A900, A1000
COOLPIX	AW	AW120, AW130
COOLPIX	B	B600, B700
COOLPIX	P	P340, P600, P610, P900, P950, P1000
COOLPIX	S	S1 or S3 + COOLSTATION MV-11, S2 + COOLSTATION MV-12, S5 + COOLSTATION MV-14, S6 + COOLSTATION MV-15, S7c + COOLSTATION MV-15, S33, S50, S50c, S51, S51c, S52, S52c, S60, S550, S610, S610c, S700, S810c, S5300, S6900, S7000, S9600, S9700, S9900
COOLPIX	W	W100, W150, W300
COOLPIX	Other Models	2000, 2500, 3500, 775, 880, 990, 885, 995, 4300, 4500, 5000, 5400, 5700, 8700
Nikon 1	1	AW1, J1, J2, J3, J4, J5, S1, V2, V3
Digital Camera	Z	Z 5, Z 6, Z 6II, Z 7, Z 7II, Z 9, Z 30, Z 50, Z fc

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NOTE: If your camera model is not compatible with this cable, please do not buy/ contact ienza for help.

Figure 5: Detailed table listing Nikon Coolpix and DSLR camera models that are NOT compatible with the UC-E6 cable. Please consult this list to avoid incorrect connections.

## 3. SETUP AND CONNECTION

1. **Prepare Your Camera:** Ensure your camera is powered off before connecting the cable.

2. **Connect to Camera:** Carefully insert the smaller, UC-E6 specific connector end of the cable into the USB port on your Nikon camera. Ensure it is oriented correctly and slides in without force.
3. **Connect to Computer:** Insert the standard USB-A connector end of the cable into an available USB port on your computer (desktop or laptop).
4. **Power On Camera:** Once both ends are securely connected, power on your camera.

Your computer should detect the camera as a removable storage device or prompt you to open photo transfer software.

## 4. OPERATING INSTRUCTIONS

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### 4.1 Photo and Data Transfer

After connecting your camera to your computer as described in Section 3:

1. **Access Camera Storage:**
  - **Windows:** Open "This PC" or "My Computer." Your camera should appear as a removable drive (e.g., "Nikon DXXXX") or a portable device. Double-click to open it.
  - **macOS:** The Photos app may launch automatically, or you can open Finder and locate your camera under "Devices" or "Locations."
2. **Locate Photos:** Navigate to the folder containing your photos (often named "DCIM").
3. **Transfer Files:** Drag and drop the desired photo and video files from your camera's folder to a folder on your computer. Alternatively, use your preferred photo management software (e.g., Adobe Lightroom, Nikon Transfer) to import the images.
4. **Eject Safely:** Before disconnecting, safely eject the camera from your computer's operating system to prevent data corruption.
  - **Windows:** Right-click on the camera drive in "This PC" and select "Eject."
  - **macOS:** Drag the camera icon from the Finder sidebar to the Trash, or click the Eject icon next to the camera name.

### 4.2 Camera Charging

When connected to a powered USB port on your computer, the ienza UC-E6 cable can also charge your camera's battery. The charging status is typically indicated by an LED light on your camera or a display message. Charging times may vary depending on the camera model and the power output of the USB port. For faster charging, it is recommended to use a dedicated USB wall adapter that provides sufficient power output, if your camera supports charging via USB.

## 5. SPECIFICATIONS

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Feature	Detail
Brand	ienza
Model Number	991448
Connector Type	USB Type A to UC-E6 (Nikon specific)
Cable Type	USB

<b>Special Feature</b>	Tangle Free
<b>Cable Length</b>	Approximately 5 feet (1.5 meters)
<b>Function</b>	Data Transfer, Charging

## 6. TROUBLESHOOTING

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- **Cable Not Recognized by Computer:**

- Ensure the cable is fully inserted into both the camera and the computer's USB port.
- Try a different USB port on your computer.
- Restart your computer and camera.
- Verify that your camera model is listed as compatible in Section 2.2.
- Check your camera's settings; some cameras require a specific USB mode (e.g., "Mass Storage" or "PTP") to be selected for computer connection.

- **Camera Not Charging:**

- Confirm the USB port on your computer is powered. Some older or unpowered USB hubs may not provide sufficient power.
- Ensure the camera is turned on or in a charging-compatible mode.
- Verify that your camera model supports charging via USB. Refer to your camera's specific manual.

- **Slow Data Transfer:**

- Ensure you are using a USB 2.0 compatible port on your computer for optimal speed for this cable type.
- Avoid running multiple data-intensive applications during transfer.

## 7. WARRANTY AND SUPPORT

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This ienza product is manufactured to high-quality standards. For any questions, technical assistance, or warranty inquiries, please contact ienza customer support. Information regarding the return policy (typically 30 days) can be found where the product was purchased.

For further assistance, please visit the official ienza store or contact their support channels.