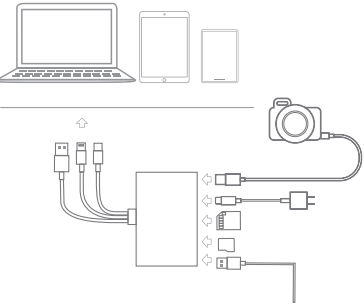


用户说明 多功能相机适配器 NK-1032 Pro		一：产品描述 Lightning , Type-c和USB 五合一多功能不同接口适配器适用于不同场景下的一款多功能神器，利用适配器的USB母座，SD/TF卡槽我们可以为三种不同接口的设备传输数据，使用Lightning母座可以为苹果设备充电。 二：设备参数 .工作电压：3.3V~4.0V .Lightning工作电流：≤100mA .Lightning接口：12M/S~16M/S .Type-c接口：10M/S~16M/S .USB接口：10M/S~16M/S .2*USB接口：支持鼠标，键盘，U盘和USB耳机等USB外设 .TF/ SD接口：最大支持1TB容量以下的储存卡 .Lightning 充电电流：500mA~2100mA 以上相关数据由本公司开发人员测得，实际使用电流与传输速度因设备和配件类型不同有差异 三：兼容性 1：苹果系统兼容IOS9.1及更高版本设备 USB端口只支持耗电量低于500mA的外围设备 2：安卓手机需支持OTG功能，因安卓手机只支持	SD卡/TF卡的格式为FAT32的格式，在使用时需确保储存卡的格式为FAT32 3：USB接口兼容PC端设备 四：产品特点 1：通过适配器的USB母座和数码相机数据线一步到位将数码相机内的照片导入到iPhone/iPad/i-Pod Touch内，无需借助电脑和其它读卡器将照片反复转移； 2：解决部分iPhone设备使用OTG配件的同时无法同时进行充电的问题； 3：热插拔配件，无需安装APP，自动识别设备并跳转到照片文件夹。 4：双USB设计：在IOS13.0以上系统时可同时使用鼠标，键盘等USB配件，使设备功能最大化 五：注意事项 IOS系统注意事项 1：USB端口对USB外围设备有严格的电流限制，为确保配件能正常在iPhone/iPad/iPod Touch上使用，请先确认配件工作电流小于等于500mA，否则设备会弹出“耗电量大 无法使用配件”的提示； 2：导入非数码相机设备拍下的照片和视频到存储卡时，需严格按照“文件命名规则”对照片进行重命名及放入“储存卡-DCIM-100CANON-照片和视频”文件夹内。	3：Lightning充电口只有在使用Lightning端设备时才能正常使用， 安卓手机注意事项 1：因受安卓系统的限制内存卡需是FAT32格式，如是其他格式手机有可能无法识别，请把内存卡的文件备份后将格式转成FAT32格式，需在电脑上格式化。 2：如手机不能识别或没反应，请先确认手机OTG功能已打开或将USB调试模式开启（使用产品前需把USB模式<OTG功能>打开，如找不到USB模式可百度搜索“手机USB模式如何打开”） 六：产品操作 1：将存储需导入照片SD卡/TF卡中的其中一个卡插入适配器对应的卡座开口后（或者直接用数码相机数据线通过USB母座将数码相机和适配器连接），把Lightning接口插入到iPhone/iPad/iPod Touch设备，设备会自动识别并跳转到设备“导入”界面内，显示存储卡中的照片（如果设备没有任何反应，请再次拔插适配器）； 2：可以点击界面右上角的“导入全部”将存储卡内的照片全部导入到设备里面；也可以点击需要导入的照片进行选择后再点击右上角的“导入”后选择“导入所选项”将需要导入的照片传输进设备里。	二、安卓手机的操作方式 1：将存储需导入照片SD卡/TF卡中的其中一个卡插入适配器对应的卡座开口后，把Type-c接口插入安卓手机后会弹出已连接OTG设备 2：进入文件管理器可以看到OTG设备，这时可将OTG设备里的文件导入到手机，支持双向传输（如设备没有任何反应，请再次拔插适配器，确保OTG功能已打开）。 七：非数码相机照片命名规则 非数码相机拍摄的照片存储在存储卡内，需对照片进行重命名及存储位置进行更改， iPhone/iPad/iPod Touch设备才能自动识别（数码相机取下的卡，数码设备已经按照此命名规则及存储位置将照片进行了处理，直接插入导入即可）如果该储存卡里的内容不是相机直接拍摄的，而是拷贝进来的，则必须满足以下条件： 1：拷贝进来的照片和视频如果是相机以外拍摄的，则必须放入以数码相机拍摄的照片和视频命名的文件夹内。比如现有一张手机照片需导入，则需先建立一个相机（佳能）文件夹100CANON，并把照片放入，再将100CANON文件夹保存在DCIM文件夹里且DCIM文件夹必须保存在存储卡的根目录里。（路径是：SD卡-DCIM-100CANON-照片和视频）	2：文件夹内的照片和视频需进行重命名，命名规则为“IMG_XXXX”，其中“XXXX”是此文件夹内唯一的数字编码，不可重复； 八：IOS系统13.0及以上操作方法 1：照片导入模式：插入适配器，点击设备“照片”进入界面，设备读取配件相应命名规则（规则见本说明书第七项“非数码相机照片命名规则”）的照片文件之后弹出导入项，此时即可进行配件照片文件到设备的单向传输； 2：数据双向传输模式：IOS13.0系统下，“文件”应用可识别适配器中插入的存储配件；设备识别到配件时，“文件”应用中新增“XXXX”项（XXXX为插入设备配件中的存储配件名称）；通过“文件”应用，即可对配件存储配件中的文件和设备内存储文件进行浏览及相互传输。 3：鼠标键盘使用模式：IOS13.0系统新增鼠标使用功能，USB鼠标通过适配器连接插入设备后，点击设备：设置-辅助功能-辅助触控-选择打开，当移动鼠标，设备中圆点相应进行移动时，即可进行相应操作使用。
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USER DESCRIPTION All-Round Camera Card Reader NK-1032 Pro	1. Description Lightning, Type-c and USB 5 in 1 multifunctional adapter(NK-1032 Pro) is specially designed to solve the problem that we need to purchase separate products for smart phones with different interfaces. Through this adapter, we can insert the USB peripherals, SD card or TF card into the corresponding ports and import the files into the smart phone. We also can charging the smart phone via Lightning(F) interface while using the USB interface, SD and TF card slot. 2. Parameter .Operating Voltage: 3.3V-4.0V .Working Current (lightning interface): ≤100mA .Transfer Speed (lightning interface): 12M/S-16M/S .Transfer Speed (Type-c interface): 10M/S-16M/S .Transfer Speed (USB interface): 10M/S-16M/S .Input Current (lightning interface): 500mA~2100mA .2*USB Interfaces: Support USB peripherals, such as mouse, keyboard, USB flash drive, USB earphone and etc. .SD/TF Card Slot: Support the memory card with capacity up to 1TB The relevant data above is measured by the development department. The actual operating current and transmission speed may vary due to the different type of devices and cards.	3. Compatibility 1)IOS compatible with IOS9.1 and above, USB ports only support peripherals that consume less than or equal to 500mA. 2)Android phones should support OTG function. Because Android phones only support FAT32 format of SD card/TF card, please ensure that the format of the memory card is FAT32 when use it. 3)USB ports compatible with PC-side device. 4. Features: The features of IOS devices 1)Using this Adapter's USB(F) interfaces, you can import photos from your digital camera directly into your iPhone/iPad/iPod Touch or Android phone, without having to use your computer and other readers to transfer photos repeatedly; 2)Solve the problem that some IOS devices cannot be charged while using OTG accessories. 3)No APP needed,devices could be identified automatically. 4)For 2*USB interfaces, you can use mouse, keyboard and other USB peripherals at the same time under the system of IOS13.0 or above. 5. Attention Attention for IOS devices 1)It has strict current limits on USB peripherals when	using USB ports. To ensure that the accessories can be used normally on the iPhone/iPad/iPod Touch, please confirm that the operating current of the accessory is less than or equal to 500mA, otherwise the device will display a tip for excessive power consumption and accessories are not available". 2)When using this Adapter to import photos or videos taken by non-digital camera from memory cards to your IOS devices, please rename the photos in strict accordance with the "file naming rules"(showed in following"7.Non-digital camera photo naming rules") and put them into the "storage card - DCIM - 100CANON - photos and video" folder. 3)Lightning(F) charging port is only available for IOS devices. Attention for Android phones 1)Due to the limitation of Android system, the memory card should be in FAT32 format,other formats may not be recognized by the mobile phones. Please backup the file in the memory card and convert the format to FAT32, which needs to be formatted on the computer. 2)If the mobile phone fails to recognize or respond, please first confirm that the OTG function of the mobile phone is turned on or the USB debugging mode is turned on (before using the product, please turn on the USB mode "OTG function". If you cannot find the USB mode, you can Google "how to open the USB mode of mobile phone")	6. Operation The operation of IOS system 1)After inserting the SD/TF card into corresponding card slot of this Adapter (or connect the powered digital camera to the adapter's USB interface through the camera cable), plug the Lightning connector into the IOS device.The device will automatically identify and skip to "Import" interface and display the photos in the memory card (if the device does not respond, please plug in the adapter again); 2)When transferring photos, you can click "Import All" in the upper right corner of the interface to import all the photos in the memory card into the device. You can also select the photos you want to import, and click "Import" in the upper right corner, then click "Import Selected". The operation of Android system 1)After inserting SD or TF cards in to corresponding card slot of the Adapter, plug the Type-c connector into Android phone, the phone's interface will pop up the connected OTG device. 2)When you enter the "Files" App, you can see the OTG device. At this time, you can import the files from OTG device to the phone, which support two-way transmission.(If the device does not respond, please plug the adapter into your phone again and ensure that the OTG function of your phone is turned on.)	7. Non-digital camera photo naming rules If the system is IOS13.0 or above, there is a need to open"Photos" APP manually Photos which were taken by non-digital cameras stored on the memory card need to be renamed and change the storage location,then the iPhone/iPad/i-Pod Touch devices could automatically recognize the card (Card removed from digital camera, the digital device has processed the photo according to this naming rule and storage location. You can directly insert it to import data.). If the photos in your memory card are not taken directly by the camera, but copied in, the following conditions must be met: 1)these photos and videos must be placed in a folder named after the photos and videos taken with the digital camera. For example, if a photo taken by a mobile phone needs to be imported, you need to create a camera (Canon) folder 100CANON, put the photos in, and then save the 100CANON folder in the "DCIM" folder, and the "DCIM" folder must be in the root directory of the storage card. (path: SD card - DCIM - 100CANON - photos and videos) 2)The photos and videos in the folder need to be renamed. The naming rule is "IMG_XXXX", where "XXXX"(4 digits) is the unique numeric code in this folder and cannot be repeated;	7. The operation of IOS 13.0 and above 1)Photo import mode: connecting the adapter and device, click"Photos", your device will automatically identify photo files with the corresponding naming rule(please check the above naming rules for details)and skip to the device's "Import" interface, then the photos can be unidirectionally transferred to the device. 2)Data bidirectional transmission mode: In IOS13.0 system, the "file" application automatically identifies the storage device inserted in the adapter.When the storage device is identified, the "File" app adds a new "XXXX" item (XXXX is the name of the storage device);Through the "File" app, we are allowed browse and transfer data in two-direction. 3)Mouse and keyboard use mode: IOS13.0 added mouse use function, the USB mouse connects to the device through the adapter,then dick device: Settings - Accessibility - Touch- Assist Touch - On. When we move the mouse, the dots in the device will also move, which means we can use it.
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