

# Delicately Classic



## Intelligent Drive i830

PQI's Intelligent Drive i830, Available in metal grey or champagne coloring with 1GB~8GB capacity, coupled with PQI developed spring out design, at the push of a button, its USB connector pops out! When finished using the drive, press the button and gently push the USB connector back in for maximum protection. PQI's Intelligent Drive i830 utilizes a lidless design so users need not worry about loosing the lids to their Intelligent Drive i830!

PQI Intelligent Drive i830 is encased in an metallic shell. Metal grey flavor has hairline treated surface to boast its elegant looks. Champagne colored variant is pattern treated for a seashell look.



Push button to expose connector



Press and hold button to push connector back in

### Product Specifications

**Interface:** Intelligent Stick (compatible with USB 1.1/2.0)

**Capacity:** 1GB / 2GB / 4GB / 8GB

**Compatibility:** Windows 2000/XP/Vista, Mac 10.1 or above

**Dimension:** 52.5 mm x 19.5 mm x 8.4 mm

**Weight:** 6.25 g ± 0.5g

**Warranty:** Lifetime

**Software:** Ur-Smart (Download from Website)





# Clip-on Design ~ Unlimited Capacity

## Intelligent Drive i828

PQI Intelligent Drive i828's design concept came from Swiss army knife design for easy storage and add-on capacity. Its add-on capability is the first of its kind implemented into USB flash drive technology. It makes use of existing i828(s) or purchase of multiple i828s, users can add-on extra capacity and still carry just the one USB flash drive! Breaking away from traditional USB flash drive design, i828's ultra minute size is unique and one of a kind. Aesthetically design, it is available in silver, royal blue and red. Constructed with carbon material, it is finger-print proof and at the same time, it creates an illuminant effect!

PQI Intelligent Drive i828 utilizes PQI's Intelligent Stick Interface (compatible with USB 1.1 /2.0) and special COB process in a one-body design to create an ultra portable USB flash drive. The COB process makes the drive waterproof and dust-proof. Available in single or three-in-one combo pack with 1~8GB capacities, its clip-on design allows for unlimited add on storage and at the same time, make use of existing i828s. An Ur-Smart portable security management software is available for download to better secure and manage your personal data.



Single pack

Three-in-one pack comes with leather mobile phone strap



Unlimited Add-On Capacity



Separate storage space



Waterproof

### Product Specifications

**Interface:** USB 2.0/1.1 compatible

**Capacity:** 1GB/2GB/4GB/8GB

**Compatibility:** Windows 2000/XP/Vista, Mac 10.1 or above

**Dimension:** 41.7 x 12.3 x 2.7mm

**Weight:** 1.5g ± 0.5g

**Warranty:** Lifetime

**Software:** Ur-Smart (Download From Website)

## Intelligent Drive Series

The Intelligent Stick interface is a PQI patented technology. It is compatible with USB 1.1 / 2.0 and does not need a card reader making it the perfect storage medium interface for all types of digital devices. PQI's Intelligent Stick consumes minimum power and its' minute dimensions makes it easy to store. It is dust proof, waterproof, shock proof and for added value, it also comes with applications to better manage your personal data.



### Intelligent Drive i830

Capacity 1GB-8GB  
 Transfer Rate Read: Up to 25MB/ Sec  
 Dimensions 52.5 x 19.5 x 8.4mm  
 Weight 6.25± 1g  
 Interface Intelligent Stick  
 (USB 1.1/ 2.0 compatible)

#### Spring out connector design

- Lidless USB flash drive
- Spring-out connector design
- Metallic casing



Push to expose connector Retractable connector



### Intelligent Drive i828

Capacity 1GB-8GB  
 Transfer Rate Read: Up to 25MB/ Sec  
 Dimensions 41.7 x 12.3 x 2.7mm  
 Weight 1.5± 0.5g  
 Interface Intelligent Stick  
 (USB 1.1/ 2.0 compatible)

#### Unlimited add-on capacity

- Unique clip-on design for unlimited add-on capacity
- 3D pattern for crystal shine and is fingerprint proof



product design award 2009



TAIWAN EXCELLENCE 2009



Unlimited Add-On Capacity Separate storage space



### Intelligent Drive i820

Capacity 1GB-8GB  
 Transfer Rate Read: Up to 25MB/Sec  
 Dimensions Leather pouch 46.5x24x2.5mm  
 Main body:29 x 11 x 2.5mm  
 Weight 10.1± 0.5g  
 Interface Intelligent Stick  
 (USB 1.1/2.0 compatible)

#### When size matters!

- Ultra minute size while not compromising on storage capacity
- Can be used as a fashionable accessory



### Intelligent Drive i818

Capacity 1GB-8GB  
 Transfer Rate Read: Up to 25MB/ Sec  
 Dimensions 41.5x19.5x5mm  
 Weight 1.75± 0.5g  
 Interface Intelligent Stick  
 (USB 1.1/ 2.0 compatible)

#### 360° rotating mechanism for a lid-less design

- Special COB packaging technology provides it with waterproof and dust-proof characteristics
- Comes with leather dangle strap



### Intelligent Drive i815 Plus

Capacity 1GB-8GB  
 Transfer Rate Read: Up to 25MB/ Sec  
 Dimensions 34 x 15 x 5mm  
 Weight 2.5± 0.5g  
 Interface Intelligent Stick  
 (USB 1.1/ 2.0 compatible)

#### The first of its kind

- Various colors to choose from
- Can be used as a mobile phone dongle
- Connector slide out lidless design
- One of the smallest USB flash drives in the world



### Intelligent Drive i810 Plus

Capacity 1GB-8GB  
 Transfer Rate Read: Up to 25MB/ Sec  
 Dimensions 34.8x 15 x 5mm  
 Weight 2.5± 0.5g  
 Interface Intelligent Stick  
 (USB 1.1/ 2.0 compatible)

#### Extra minute, Ultra capacity

- Various colors to choose from
- Can be used as a mobile phone dongle
- Hairline treated aluminum casing
- One of the smallest USB flash drives in the world



reddot design award winner 2008



TAIWAN EXCELLENCE



優良設計產品 GOOD DESIGN PRODUCT



# The card is just not a card!



## Card Drive U510

PQI Card Drive U510 Pro and Card Drive U510 breaks traditional USB flash drive construction barriers. U510 utilizes PQI patented Intelligent Stick interface (compatible with USB 2.0), is 3mm thin throughout and its credit card size dimensions are convenient and easy to store in wallets. The hairline treated aluminum casing (available in silver or metallic grey) is ruggedly constructed and its flexible connector cable is made of metallic sheath, tested by SGS laboratory to withstand up to 7.8 kilograms of pull force.

With a maximum capacity of 64GB (limited only by current single chip offerings), it is one of the largest capacity USB flash drive on the market. Weighing only 20g~25g, it is also shock resistant, vibration proof and consumes minimum power. A file management software is preloaded to ensure maximum use of space and files are secured on U510. External visual customization of U510 can also be done for individual, group or organization to create one of kind USB flash drive look! With PQI U510's award winning ways, it is the USB flash drive of the future.



### Card Drive U510 Pro Specifications

- Capacity: 1GB~32GB
- Transfer Rate: Read: Up to 32MB/Sec  
Write: Up to 20MB/Sec
- Dimension: 85 x 54 x 3mm
- Weight: 22.8±2g
- Software: Ur-Smart (Preloaded to Card Drive)
- Interface: Intelligent Stick (USB 1.1/2.0 compatible)



U510



U510 Pro



Customization

### Card Drive U510 Specifications

- Capacity: 1GB~64GB
- Transfer Rate: Read: Up to 20MB/Sec
- Dimension: 85 x 54 x 3mm
- Weight: 22.8±2g
- Software: Ur-Smart (Preloaded to Card Drive)
- Interface: Intelligent Stick (USB 1.1/2.0 compatible)



Built-in retractable design



USB2.0 compatible



3mm Thin

## Card Drive Series

Card Drive U510 continues its award winning ways with credit card dimensions, simple and elegant design with a flexible connector. U510 is shock proof, its thinnest portion is at 3mm and the connector head utilizes PQI's own patented Intelligent Stick Interface (compatible with USB 2.0). Its credit card dimensions make it the ideal storage solution offering high capacity and convenient storage.



### Card Drive U510 Pro

Capacity 1GB~32GB  
 Transfer Rate Read: Up to 32MB/ Sec  
 Write: Up to 20MB/ Sec  
 Dimensions 85 x 54 x 3mm  
 Weight 22.8± 2g  
 Interface Intelligent Stick  
 (USB 1.1/ 2.0 compatible)

#### The card is just not a card!

- A master piece ~ combination of art and technology
- Utilizes high speed SLC flash modules
- Hairline treated aluminum casing
- Ultra thin business card design
- It is the future of USB flash storage



### Card Drive U510XT **180X**

Capacity 1GB-64GB  
 Transfer Rate Read: Up to 27MB/ Sec  
 Dimensions 85 x 54 x 3mm  
 Weight 22.8± 2g  
 Interface Intelligent Stick  
 (USB 1.1/ 2.0 compatible)

#### Built for speed and esthetically designed

- Maximum read speed of 180X (27MB/S).
- Fingerprint proof hairline treated surface
- Ultra thin business card design
- Convenient storage



### Card Drive U510

Capacity 1GB-64GB  
 Transfer Rate Read: Up to 20MB/ Sec  
 Dimensions 85 x 54 x 3mm  
 Weight 22.8± 2g  
 Interface Intelligent Stick  
 (USB 1.1/ 2.0 compatible)

#### The card is just not a card!

- Fingerprint proof hairline treated surface
- Ultra thin business card design
- Convenient storage



Superior patented interface



Built in retractable connector



PC/ MAC compatible



### Card Drive U505

Capacity 1GB~8GB  
 Transfer Rate 20MB/ Sec  
 Dimensions 85 x 54 x 3.4mm  
 Weight 10.5± 1g  
 Interface Intelligent Stick  
 (USB 1.1/2.0 compatible)

#### A New Member in PQI's Card Drive Family

- Simple design
- Easy to use



Flip (pop-out) connector design



USB 2.0 compatible



3.4mm thin

## Cool Drive Series

Cool Drive Series are designed for professionals on the go with its' quality aluminum casing, fashionable design and high speed transfer rate. It also comes with professional management software to offer extra security and effectively manages storage space to make dreams of mobile office come true!



### Cool Drive U350/ U350H

Capacity 1GB~16GB  
 Transfer Rate Read up to 25MB/ Sec  
 Dimensions 77.55 x 15.90 x 11.40mm  
 Weight 15.53± 1g  
 Interface USB 2.0

#### Retractable pacer mechanism

- Retractable pacer mechanism patent
- Lidless design
- Simple design
- Fingerprint proof hairline treated surface



### Cool Drive U339 Pro **200X**

Capacity 1GB~8GB  
 Transfer Rate Read up to 30MB/ Sec  
 Dimensions 68.05 x 18.5 x 8.99mm  
 Weight 12.6± 1g  
 Interface USB 2.0

#### PQI's Flagship Model

- High speed SLC flash modules
- Maximum read speed of 200X (30MB/S).
- Aluminum casing and high quality built
- Fingerprint proof hairline treated surface
- Write proof protection to prevent accidental deletions





**Cool Drive U339XT 180X**

Capacity 4GB~16GB  
 Transfer Rate Read up to 27MB/ Sec  
 Write is up to 15MB/ Sec  
 Dimensions 68.05 x 18.5 x 8.99mm  
 Weight 12.6± 1 g  
 Interface USB 2.0

**When you feel the need for speed**

- Maximum read speed of 180X (27MB/S).
- Fingerprint proof hairline treated surface
- Write proof protection to prevent accidental deletions



**Cool Drive U339/ U339S/ U339H**

Capacity 1GB~16GB  
 Transfer Rate Read up to 25MB/ Sec  
 Dimensions 68.05 x 18.5 x 8.99mm  
 Weight 12.6± 1 g  
 Interface USB 2.0

**An all time classic design**

- Classic aluminum casing design
- Fingerprint proof hairline treated surface
- Write proof protection to prevent accidental deletions



**Cool Drive U310**

Capacity 1GB~16GB  
 Transfer Rate Read up to 25MB/ Sec  
 Dimensions 66.5 x 16.6 x 8mm  
 Weight 11.9± 1 g  
 Interface USB 2.0

**For the fashion conscious individual**

- Rugged metallic casing
- Fashionable design and colors



**Intelligent Stick Pro220 220X**

Capacity 1GB~2GB  
 Transfer Rate Read:Up to 33MB/Sec  
 Dimensions 43 x 18 x 2.8  
 Weight 2.7± 0.5 g  
 Interface Intelligent Stick  
 (USB 1.1/2.0 compatible)

**PQI Intelligent Stick**

- PQI patent design
- Convenient to carry
- Ultra minute



## Traveling Disk Series

Traveling Disk series focuses on simplicity. Its' streamline design, user friendliness and accompanied with personal file management software (password protection, PC Lock and My Favorites) to keep your data from unauthorized access. Traveling Disk series is a great addition to your portable storage solution. (Supported by Microsoft Vista).



**Traveling Disk i270**

Capacity 1GB~32GB  
 Transfer Rate Read up to 20MB/ Sec  
 Dimensions 57.7 x 20.9 x 9.6mm  
 Weight 6.5± 0.5g  
 Interface Intelligent Stick  
 (USB 1.1/ 2.0 compatible)

**Trendy and elegant**

- Piano lacquer finish
- Connector push-out design



**Traveling Disk i261**

Capacity 1GB~16GB  
 Transfer Rate Read up to 20MB/ Sec  
 Dimensions 59.6 x 18.6 x 12.4mm  
 Weight 9± 0.5g  
 Interface Intelligent Stick  
 (USB 1.1/ 2.0 compatible)

**Merry-Go-Round Rotating lid**

- Available in 4 colors
- Lidless design





**Traveling Disk i231**

Capacity 1GB~16GB  
 Transfer Rate Read up to 20MB/ Sec  
 Dimensions 71.6 x 19 x 8.5mm  
 Weight 9.7± 1g  
 Interface Intelligent Stick  
 (USB 1.1/ 2.0 compatible)

**Piano black finish**

- Pure black color
- Simple to use
- Lids fit on end of drives



**Traveling Disk U230**

Capacity 1GB~16GB  
 Transfer Rate Read up to 20MB/ Sec  
 Dimensions 71.6 x 19 x 8.5mm  
 Weight 9.7± 1g  
 Interface USB 2.0

**Elegant Piano white**

- Pure white color
- Simple to use
- Lids fit on end of drives



**Traveling Disk i221**

Capacity 1GB~32GB  
 Transfer Rate Read up to 20MB/ Sec  
 Dimensions 63.01 x 21 x 11.1mm  
 Weight 10g± 1g  
 Interface Intelligent Stick  
 (USB 1.1/ 2.0 compatible)

**Two color tone standable drive**

- Can stand upright
- Simple to use

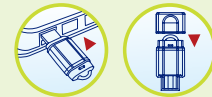


**Traveling Disk i178**

Capacity 1GB~8GB  
 Transfer Rate Read up to 15MB/ Sec  
 Dimensions 47 x 20 x 8 mm  
 Weight 9.8g± 0.1g  
 Interface Intelligent Stick  
 (USB 1.1/ 2.0 compatible)

**The perfect portable storage companion**

- Sandblasted treated surface



USB Compatible Placed lid at rear



**Traveling Disk U173**

Capacity 1GB~16GB  
 Transfer Rate Read up to 20MB/ Sec  
 Dimensions 44.5 x 19 x 11mm  
 Weight 10± 1g  
 Interface USB 2.0

**Simply elegant**

- Piano lacquer finished casing
- Lidless design



Comes with dongle accessory



**Traveling Disk U172P**

Capacity 1GB~16GB  
 Transfer Rate Read up to 20MB/ Sec  
 Dimensions 50.0 x 17.6 x 9.3mm  
 Weight 12.7g± 1g  
 Interface Intelligent Stick  
 (USB 1.1/2.0 compatible)

**Colorful options**

- Various colors to choose from
- Lids fit on end of drives



**Traveling Disk i161**

Capacity 1GB~8GB  
 Transfer Rate Read up to 15MB/ Sec  
 Dimensions 41 x 19 x 10mm  
 Weight 8.5± 1g  
 Interface Intelligent Stick  
 (USB 1.1/2.0 compatible)

**Rubber jello wrapped**

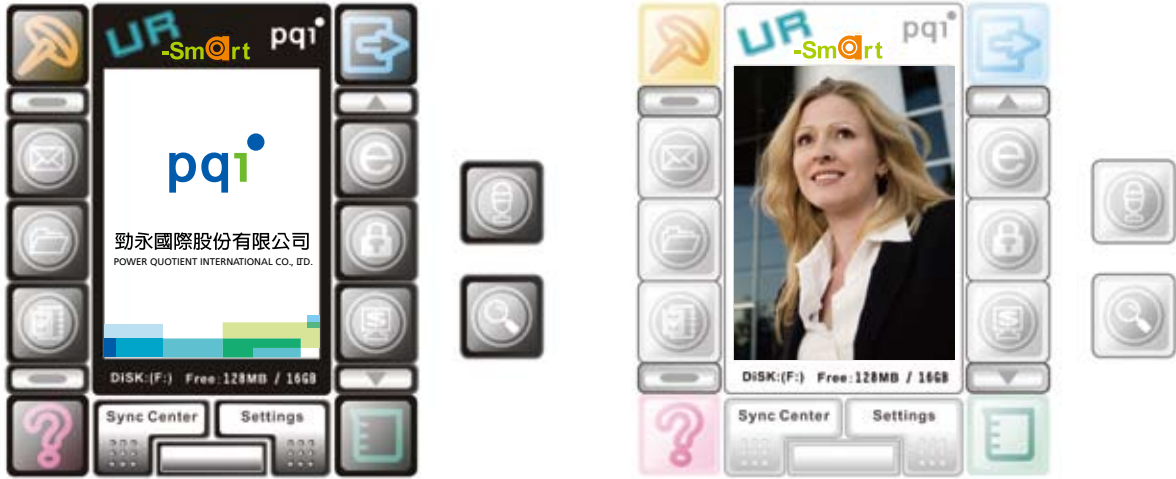
- Jello feel and design for impact protection
- Unique cable design













## Portable Software - Offering Added Value!

### Ur-Smart

Ur-Smart can be downloaded from the PQI website and is design for PQI UFD customers, it can effectively manage personal data and bring added value to your UFD.



### Software Feature:

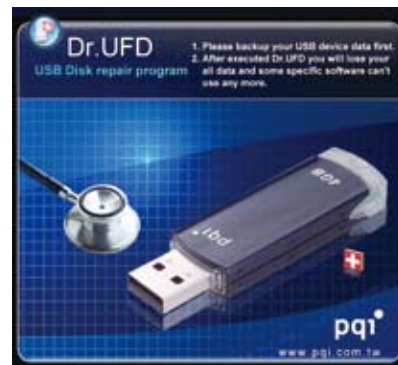
	<b>Portable Mail</b>	Outlook email management
	<b>Portable Documents</b>	Document management
	<b>Portable Browser</b>	Store my favorites on UFD
	<b>Web Account</b>	Web account management
	<b>PC-Lock</b>	Personal PC protection
	<b>Instant Messenger</b>	Instant online messages
	<b>Software Search</b>	Online software search
	<b>Panel image</b>	Personal UI display
	<b>Change Skin</b>	Different styles to choose from
	<b>Sync Center</b>	Auto backup synchronization





### Dr. UFD

Dr. UFD is a free download from PQI website and is designed specifically for PQI UFDs, it can restore your PQI UFD to its initial state and eliminate most issues you may be experiencing with your UFDs.







#### Software Feature:

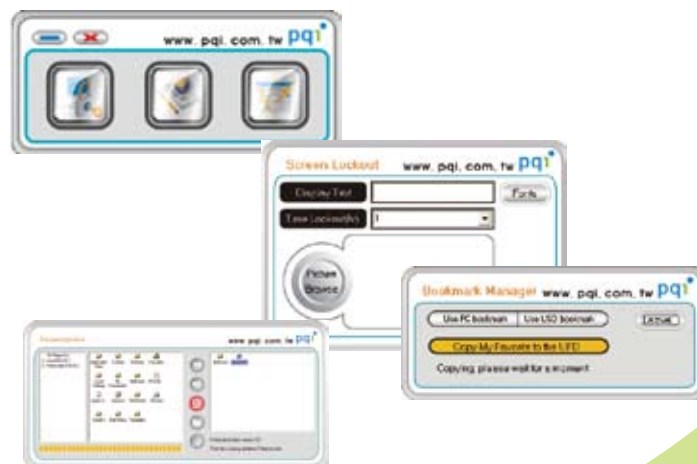
- Maintenance - Quick fix restore function
- Firmware upgrade

### My-Drive

"My Drive" is a free download from PQI website and is a new utility software specially developed for PQI USB flash drives. It supports portable favorites, PC-Lock and personal file security functions.

#### Software Feature:

-  **PC - Lock**
  - PC - Lock Plug & Play
  - Personal PC protection
-  **Screen Lockout**
  - Selectable image display during lock down
-  **Bookmark Manager**
  - My favorite and IE
  - Setting on the go
-  **Password Protect**
  - Portable file protection



### Product Specification Comparison Table

Product	Specifications	Max Capacity				ReadyBoost Support	Data Transfer Rate (MB/sec)	Dimensions (mm)	Weight	Software
		64GB	32GB	16GB	8GB					
Intelligent Drive Series	i830				●	●	R: 9~25MB/s W: 4~14MB/s	52.5 x 19.5 x 8.4	6.25±1g	Ur-Smart (Download from Website)
	i828				●	●	R: 9~25MB/s W: 4~14MB/s	41.7x12.3x2.7	1.25±0.5g	
	i820				●	●	R: 9~25MB/s W: 4~14MB/s	46.5 x 24 x 2.5	10.1±0.5g	
	i818				●	●	R: 9~25MB/s W: 4~14MB/s	41.5x19.5x5	1.75±0.5g	
	i815 Plus				●	●	R: 9~25MB/s W: 4~14MB/s	34.8x 15 x 5	2.5±0.5g	
	i810 Plus				●	●	R: 9~25MB/s W: 4~14MB/s	34.8 x 15 x 5	2.2±0.5g	
Card Drive Series	U510 Pro*		●			●	R: 19~32MB/s W: 9~20MB/s	85 x 54 x 3	22.8+~2g	Ur-Smart (Preloaded to Card Drive)
	U510XT	●				●	R: 9~27MB/s W: 4~15MB/s	85 x 54 x 3	22.8+~2g	
	U510	●				●	R: 9~20MB/s W: 4~10MB/s	85 x 54 x 3	22.8+~2g	
	U505				●	●	R: 9~20MB/s W: 4~10MB/s	85 x 54 x 3.4	10.5+~1g	
Cool Drive Series	U339 Pro*				●	●	R: 19~32MB/s W: 9~20MB/s	68.05 x 18.5 x9	12.6±1g	Ur-Smart (Download from Website)
	Intelligent Stick Pro220*					●	R: 9~32MB/s W: 9~20 MB/s	43 x 18 x 2.8	2.7±0.5g	
	U339XT					●	R: 9~25MB/s W: 4~15MB/s	68.05 x 18.5 x 9	12.6±1g	
	U339			●		●	R: 9~25MB/s W: 4~15MB/s	68.05 x 18.5 x9	12.6±1g	
	U339S			●		●	R: 9~25MB/s W: 4~15MB/s	68.05 x 18.5 x 9	12.6±1g	
	U339H*			●		●	R: 9~25MB/s W: 4~15MB/s	68.05 x 18.5 x 9	12.6±1g	
	U350			●		●	R: 9~25MB/s W: 4~15MB/s	77.55 x 15.9 x 11.4	15.53±1g	
	U350H*				●	●	R: 9~25MB/s W: 4~15MB/s	77.55 x 15.9 x 11.4	15.53±1g	
	U310			●		●	R: 9~25MB/s W: 4~15MB/s	66.5 x 16.6 x 8	11.9±1g	
Traveling Disk Series	i270		●			●	R: 9~20MB/s W: 4~10MB/s	57.7 x 20.9 x 9.6	10±1g	Ur-Smart (Download from Website)
	i261			●		●	R: 9~20MB/s W: 4~10MB/s	59.6 x 18.6 x 12.4	9±0.5g	
	i231			●		●	R: 9~20MB/s W: 4~10MB/s	71.6 x 19 x 8.5	9.7±1g	
	U230			●		●	R: 9~20MB/s W: 4~10MB/s	71.6 x 19 x 8.5	9.7±1g	
	i221		●			●	R: 9~20MB/s W: 4~10MB/s	63.01 x21 x 11.1	10±1g	
	i178				●	●	R: 9~20MB/s W: 4~10MB/s	41x19x10	9.8±1g	
	U173			●		●	R: 9~20MB/s W: 4~10MB/s	44.5 x 19 x 11	10±1g	
	U172P			●		●	R: 9~20MB/s W: 4~10MB/s	50x 17.6 x 9.3	10±1g	
	i161				●	●	R: 9~20MB/s W: 4~10MB/s	41x20x8	8.5±1g	

\*Support ReadyBoost

\*The Max Capacity is dated Feb.2009

\*PQI all USB Flash drives work with Windows Vista® and are enhanced for Windows Readyboost™.