

(Cover)

매뉴얼 표지 배경에 블루큐 사진 넣을 것

User's Manual

Blue Q BT



(Page 2)

Thank You ! *

We highly appreciate for your purchase of IOPS BlueQ (BT).

IOPS BlueQ (BT) is a digital media player that enables users to manage data files and use for various purposes. To utilize this product correctly, make sure to read through user's manual before using it.

(Page 3)

Copyright

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Disclaimer

Manufacturer and sales company do not take any responsibility from accidental damages to users, which are caused by improper usage and excessive impact of and to this product. The contents mentioned in this manual are based on the product status at the time of sales and therefore some specifications, features or contents can be changed for performance improvement without prior notice.

FCC compliance Information

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions:
(1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Information to User

Note: 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 radiate 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 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 into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

caution the user that changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

(Page 4)


Table of Contents


Getting Started


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
The following information about safety precautions is very important. Please read it carefully and use the player accordingly.


Safety Precautions

 Avoid excessive impact to the player. Serious damage or malfunction may result.

 Never disassemble, repair, modify or reorganize.


 Disconnect the player from PC or Adaptor after charging.

 Do not leave in locations with excessive dust, moisture, magnetism, direct sunlight or heat.

 Avoid locations or materials subject to static electricity or lightning.

(Page 6)



 Be careful of substances entering the product interior. (Eg. paper clips, paper, water etc.)

User Safety

- Traffic safety

그림 8 Do not listen to music wearing headphones or earphones when riding a bicycle, motorcycle or driving a car.

- Hearing protection

그림 9 Do not use headphones or earphones for a long period of time. Long use of all audio devices with earphones or headphones may cause a possibility of hearing loss.

(Page 7)

Data Storage

The manufacturer and the sales company of the product will not be responsible for data loss or damages while transferring data between the player and a PC. You are always requested to back up all the data saved in the player.

The data can be damaged due to accidents, malfunctions or other factors like impact or lack of battery. The manufacturer and the sales company will not be responsible for such data loss.

Do not give impact on the connection area while the player is connected to a PC. It will cause serious data loss.

You should back up the data saved in the player before requesting the after-sales service.

Product Features

- * MP3, WMA, OGG music files playback
- * MPEG4 Video Files Playback (supporting format AVI/WMV/DivX/MPEG4)
- * FM Radio Receiver
- * JPEG and TXT files viewer
- * 1.8" 260K Color TFT LCD
- * High Speed USB2.0 Communication
- * Built-in Li-polymer Rechargeable Battery
- * Support Multi-language
- * 5 Preset EQ & User Equalizer
- * Firmware Upgradeable

* Support Bluetooth Stereo Class 2 (Optional) – only for BlueQ BT model

(Page 8)

Basic Usage

• Power ON/OFF

그림 10 Power ON : Press and hold ►/■ button to power on.
Power OFF : Press and hold ►/■ button to power off.

• Music Screen

(그림 11): 표시되어 있는 곡 제목이 한글임. 영어 제목이 있는 화면으로 수정

현재시간	: Current Time
볼륨상태	: Volume Level
배터리 상태 표시	: Battery Life Indicator
EQ 상태 표시	: Equalizer Indicator
곡 정보	: Music Information
폴더 정보	: Folder Name
구간 반복 표시	: Repeat Indicator
곡 진행 정보	: File Progress Bar
재생상태	: Play/Pause Status
진행시간	: Playback Timer
현재곡	: Current Track
전체곡수	: Total Tracks

• FM Radio Screen

그림 12

현재시간	: Current Time
볼륨상태	: Volume Level
배터리 상태 표시	: Battery Life Indicator

STEREO/MONO 표시 : Stereo/Mono Status

저장채널 : Channel No.


주파수 표시 : Frequency Bandwidth


PRESET/MANUAL 표시 : Preset/Manual Status


주파수 위치 표시 : Frequency Location


(Page 9)


Components

본체  Player

사용설명서  User's Manual

소프트웨어 CD  Software CD

USB케이블  USB Cable

스테레오 이어폰  Stereo Earphone

(Page 10)

Name of the Parts



이어폰 단자 Earphone Port

Rewind

Menu

Fast Forward

충전표시등 LED Charging Indicator

+ Volume Up

- Volume Down

재생/멈춤 Play/Pause

Reset

A <-> B Select

Mini USB Jack

*Note

- You can initialize to revert to the default settings by pressing the reset hole.
- You are recommended to back up all the data before resetting the player.

(Page 11)

| Getting Started

○ Charging the Battery

그림 18 Turn on the power of PC and connect the player to the USB port on the computer as in the figure.

The LED indicator will be shown while charging and the LED will turn off after finishing the charging.

(It takes approximately 3 hours to complete charging.)

Charging time may vary depending on computer's USB port or HUB status.

그림 19 If the battery life is less than 10%, the low battery message appears on the LCD.

Note

- The battery is not fully charged when the product is purchased. Fully charge the battery before use.
- Battery is expendable. If the battery usage time is significantly shorter after purchase, the battery should be replaced.

(Page 12)


○ Connecting to a PC

- Windows 98 Second Edition (SE)

In Windows 98SE, the USB drivers should be installed before use. Insert the software CD provided into the CD-ROM drive and select "USB Device Driver" to execute automatically.

- Windows ME/2000/XP

Never install the USB drivers in Windows ME/2000/XP.

 Turn on the power of the player and connect the player to the USB connection port of PC.

- “Removable Disk” will appear on My Computer.



3. Using a Removable Disk

Managing Files



- The Removable Disk has four sub-folders. (-----, -----, -----, -----)

The 4 folders cannot be deleted even after formatting.

- It is recommended that you save each file in the relevant folders.

If all the files are saved in the root folder, you may not use full capacity of internal memory.

- Maximum 512 files or folders can be saved in the root folder.

Disconnecting the USB connection






- Disconnecting the USB connection while downloading or uploading data may result in data damage or product malfunction. In case such damage happens, you are recommended to use recovery program.
- You may not recover all the data despite using recovery program.
- To disconnect the USB connection from PC running Windows ME/2000/XP, click “Disconnect or Remove Hardware (아이콘)” on the taskbar at the bottom right of PC screen to safely stop the device before disconnecting.

4. Using Tanscoder Program

(Page 13)

Basic Operation

- To play music (Turning Power ON)

 Music Play Screen will appear after turning the player on with a logo display.

• Play/Stop

After power on, press short the PLAY/STOP (아이콘) button to play.

Press the PLAY/STOP (아이콘) button during playback to stop music.

• Select and Search

Briefly press FF (아이콘), REW (아이콘) to move to the previous or next track.

When you press FF (아이콘), REW (아이콘) less than 5 seconds after starting playback, it goes to the previous or next track.

If you press FF (아이콘), REW (아이콘) 5 seconds after playback begins, it plays from the beginning of the current track.

If you press and hold FF (아이콘), REW (아이콘) during play, it searches quickly backward and forward the current track.

(Page 14)

- Adjust the Volume

You can adjust the volume by one step by pressing briefly VOL UP(+), VOL DOWN (-) button. If you hold the button, it adjusts continuously.

- Repeat Music


Press briefly REPEAT SECTION (A-B) button during play to set the starting point of music and press briefly again the button to set the ending point of Repeat Section.

During playing Repeat Section, press briefly REPEAT SECTION (A-B) button to cancel the Repeat Section.

- Set HOLD

If you move HOLD key with the direction in the picture below after power on, the player will be in HOLD mode that does not activate any key inputs.




 "HOLD" image will appear on LCD in case of pressing any buttons in HOLD mode.


(Page 15)

○ Changing Modes

The MENU display will appear when you press and hold MENU (M) button for 2 seconds.

 You can scroll the bar up and down by pressing FF(아이콘) and REW (아이콘) in the MENU screen and press briefly MENU (M) button to select the desired menu.

• Selecting MODE in Menu Screen

 If you select MODE in the Menu screen, 5 modes below will appear.

 MUSIC Mode

 VIDEO Mode

 IMAGE ALBUM Mode

 TEXT VIEW Mode

 FM RADIO Mode

(Page 16)

○ Using Navigation


 The Navigation Screen will appear by pressing briefly MENU (M) button in Playback mode.


The file list come up on the LCD.

PLAY/STOP (아이콘) : Moves to the upper folder or upper menu.

MENU(M) : Moves to the sub-folder.


○ Playing Video


 내용 확인 후 번역

 내용 확인 후 번역

(Page 17)

○ Listening to the FM Radio

 Select FM Radio at MODE screen.

 내용 확인 후 번역

Press the MENU(M) button briefly to switch the modes. (Manual <-> Preset)

Press and hold the MENU(M) button to return to MENU screen.

• Manual Searching Mode

