

# TOSHIBA

## gigabeat S60

Portable Media Player

### KEY FEATURES

- Plays Video and JPEG Photo Files<sup>3</sup>
- New Windows Mobile® Portable Media Center (Version 2.0) software
- 60GB HDD<sup>1</sup>
- 2.4 Inch (measured diagonally) TFT QVGA Screen (320 x 240)
- 12 Hour Battery Life<sup>2</sup> for Audio and 2.5 Hour Battery Life for Video Playback
- Compatible with Windows Media® Player 10 and 11 Movie and Music Download Sites
- Microsoft Xbox360™ Music Control and Playback\*
- PlaysForSure Audio and Video Compatible
- FM Tuner Built In
- A/V Output



MES60VK

### ADVANTAGE TOSHIBA

Portable Media Center — Getting content has never been easier. Enjoy Music, Photos, Video and TV content anywhere you go with Windows Mobile Portable Media Center Software.

Connect your gigabeat® to your Xbox360, select and enjoy your music while playing games.\*

Windows PlaysForSure for Audio and Video — Now you can buy content, or thanks to the multitude of subscription services available now and coming in 2006, you can choose to subscribe to unlimited content.

View your videos and photos in either landscape or portrait mode.



\*Please refer to the Xbox 360's owner's manual for instructions and limitations on connection and use of the gigabeat with Xbox 360.

# SPECIFICATIONS

|                                                                     |                                                                                                                |
|---------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------|
| AUDIO DECODE                                                        | WMA LOSSLESS, WMA(DRM10), MP3, WAV                                                                             |
| SAMPLING FREQUENCY                                                  | 8 to 48 kHz (The WMA/MP3 file of the sampling frequency which is not 44.1kHz is changed 44.1kHz for playback.) |
| BIT RATE                                                            | 5k to 355k bps(The bit rate changes with audio file formats.)                                                  |
| DRM                                                                 | WMDRM9 / WMDRM10/ WMDRM11 (Subscription/Download)                                                              |
| WMA Lossless, WMA:                                                  | WMDRM9/ WMDRM10/ WMDRM11 (Subscription/Download)                                                               |
| MP3                                                                 | YES                                                                                                            |
| WAV                                                                 | YES                                                                                                            |
| VIDEO DECODE                                                        | WMV                                                                                                            |
| WMV                                                                 | WMV: WMV V7/V8/V9 Simple Profile- 30FPS, QVGA playback- Bit rate >= 500kb/sec.-Suppotys MSDRM contents         |
| Photo                                                               | JPEG                                                                                                           |
| PMC                                                                 | Ver 2.0                                                                                                        |
| PlaysForSure                                                        | AUDIO (DOWNLOAD,SUBSCRIPTION) VIDEO (DOWNLOAD,SUBSCRIPTION,RENTAL)                                             |
| Xbox360 SUPPORT                                                     | YES*                                                                                                           |
| BATTERY CELL                                                        | RECHARGEABLE LI-ION BATTERY 3.7V, 650mAh                                                                       |
| FULL-CHARGE TIME                                                    | APPROX. 3 HOURS (CHARGING VIA USB OR AC ADAPTER)                                                               |
| BATTERY TYPE                                                        | BUILT-IN                                                                                                       |
| STORAGE MEDIA (INTERNAL)                                            | 60GB HDD <sup>1</sup>                                                                                          |
| MAXIMUM RECORDING TIME (AUDIO)(at 128kbps WMA/MP3)                  | APPROX. 996 HOURS                                                                                              |
| MAXIMUM RECORDING SONGS (AUDIO)(at 4 Min./song and 128kbps WMA/MP3) | 15,000 SONGS                                                                                                   |
| USED SYSTEM CAPACITY                                                | APPROX. 200MB                                                                                                  |
| COLOR PANEL                                                         | 2.4inch (measured diagonally) LOW TEMPERATURE POLYSILICONE TFT                                                 |
| RESOLUTION                                                          | QVGA (320x240dots)                                                                                             |
| COLORS                                                              | 65,536 COLORS                                                                                                  |
| HEADPHONE / REMOTE / VIDEO out                                      | YES (3.5Φ:L,R,REMOTE/V-OUT)                                                                                    |
| CRADLE I/O                                                          | YES (40PIN I/O)                                                                                                |
| USB                                                                 | USB miniAB (USB2.0 HOST/DEVICE)                                                                                |
| DC IN                                                               | YES (5V/3A MAX.)                                                                                               |
| FM TUNER                                                            | YES                                                                                                            |
| FM FREQUENCY BAND                                                   | 87.5-108 MHz                                                                                                   |
| NUMBER OF FM STATION / PRESETS                                      | 30 STATIONS / PRESETS                                                                                          |
| AUTO SCAN                                                           | YES                                                                                                            |
| MANUAL SCAN                                                         | YES (Per. 0.1MHz)                                                                                              |
| DIGITAL CAMERA BACKUP                                               | YES (MSC & PTP)                                                                                                |
| Equalizer                                                           | YES (7Modes (w/Flat)                                                                                           |
| SRS WOW XT                                                          | 3 modes                                                                                                        |
| LANGUAGE SUPPORT                                                    | English, French, German, Japanese, Spanish, Simplified Chinese and Traditional Chinese                         |
| POWER VOLTAGE                                                       | BATTERY / AC ADAPTOR 3.7V / 5V                                                                                 |
| DIMENSIONS APPROX.                                                  | 2.36" x 3.93" x .58"                                                                                           |
| WEIGHT APPROX.                                                      | 5.30 oz.                                                                                                       |
| MAX. OUTPUT (AUDIO)                                                 | 20mW+20mW (16Ω)                                                                                                |
| FREQUENCY RESPONSE (AUDIO)                                          | 20Hz to 20,000Hz                                                                                               |
| S/N RATIO (AUDIO)                                                   | 95dB or HIGHER                                                                                                 |
| OS                                                                  | Windows XP Home Edition, Windows XP Professional, Windows XP Media Center Edition                              |
| USB                                                                 | USB miniAB x1 (USB2.0 HOST/DEVICE)                                                                             |
| DC IN                                                               | YES (5V/3A MAX.)                                                                                               |
| AUDIO LINE OUT                                                      | YES (3.5Φ:L,R)                                                                                                 |
| USB CABLE                                                           | YES (A-miniB)                                                                                                  |
| USB CONVERSION CABLE                                                | YES (miniA-A)                                                                                                  |
| BATTERY                                                             | N/A (NON REMOVABLE TYPE)                                                                                       |
| AC ADAPTER                                                          | YES (MULTI-VOLTAGE)                                                                                            |
| AV CABLE                                                            | YES (Φ3.5PIN-RCA PINx3)                                                                                        |
| HEADPHONE                                                           | YES (INNER EAR TYPE for Ottoman)                                                                               |
| IMPEDANCE                                                           | 16 ohms                                                                                                        |

# TOSHIBA

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<http://www.tacp.toshiba.com> Customer Service: 800.631.3811

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emusic is a trademark of eMusic.com Inc. Rhapsody is a trademark of Real Networks, Inc.

VONGO is a trademark of Startz Entertainment Group, LLC

Product design and specifications subject to change or modification without notice.

<sup>1</sup> GB means one billion bytes when referring to hard drive storage capacity.

<sup>2</sup> Battery life and number of charge cycles will vary depending on use and settings. Rechargeable battery has a limited service life and may eventually need to be replaced.

<sup>3</sup> Intended for recording, downloading, storage, and/or playback of authorized content and any other lawful use.

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