# News release

9 June 2005



## Vodafone K.K. releases Vodafone 902T 3G handset

New model features swivel display for multifunctional use

Vodafone K.K. today announces that it will commence sales of the Vodafone 902T handset by Toshiba, a high-end addition to its 3G lineup, starting 11 June 2005 in the Kanto-Koshin and Chugoku regions, with nationwide sales following thereafter.

The Vodafone 902T features an Active Turn Style design, which allows the display to swivel 180 degrees clockwise while the handset is open, so customers can enjoy the most suitable style when taking pictures or making video calls.

The main features of the Vodafone 902T are as follows:

- Active Turn Style design for enjoying a variety of viewing styles in different situations
- Auto focus 1.92 megapixel mobile camera
- Twin stereo speakers and large-size 2.4-inch QVGA (240 x 320 pixel) display for greater game and music audiovisual content enjoyment
- International roaming support for seamless voice, mail, web and video call services\*

For more information on the Vodafone 902T by Toshiba, please see the attached appendix.

\*As of 9 June 2005 voice roaming is available on GSM networks in 117 countries and regions, with Vodafone live! internet roaming in 53 of them. In addition, 3G (W-CDMA) voice roaming is available on networks in 20 countries and regions abroad, with Vodafone live! roaming in 18 and video call roaming available in 5 of them.

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- The handset name for the Vodafone 902T is the Vodafone TS 921 in Europe.
- Vodafone 902/802/702 series 3G handsets have been developed for the Vodafone Group based on 3GPP world standards. In some cases operations and functions may differ from products previously offered by Vodafone K.K.
- Chaku-Uta® is a registered trademark of Sony Music Entertainment Inc.
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- Java and Java-based trademarks and logos are trademarks or registered trademarks of Sun Microsystems, Inc. in the U.S. and other countries.
- Vodafone, Vodafone live! and the speech mark symbol are trademarks or registered trademarks of Vodafone Group Plc.

## About Vodafone K.K.

Vodafone K.K. is a leading mobile operator in Japan with nearly 15 million customers and a subsidiary of Vodafone Group Plc, the world's largest mobile community. The Tokyo-based company offers a wide range of sophisticated mobile voice and data services including Vodafone live!, which provides mail and internet access to 85% of its customers, and pioneered the picture messaging service called Sha-mail first introduced in November 2000. In December 2002, Vodafone K.K. launched the world's first commercial 3G W-CDMA service based on 3GPP international standards. Vodafone K.K.'s 3G service offers its customers rich content and roaming on 158 networks in 117 countries and regions. For more information, please visit <a href="https://www.vodafone.jp">www.vodafone.jp</a> \*Above data is current as of 31 May 2005.

#### 1. Main Features

#### - Active Turn Style

The Vodafone 902T's Active Turn Style design allows the display to swivel 180 degrees clockwise while the handset is open, so customers can enjoy the most suitable style for taking pictures, making video calls, and viewing photos and videos.

#### - Auto focus 1.92 megapixel mobile camera

The Vodafone 902T comes equipped with an auto focus 1.92 megapixel mobile camera, which can take close-ups up to 5cm away and read QR codes with ease. In addition, customers can also record video in QVGA resolutions with 15 frames per second, and enjoy viewing the images on large screen by connecting the handset to a TV.

#### 2.4-inch QVGA display and twin stereo speakers

The Vodafone 902T fully supports Vodafone K.K. 3G services such as Mega-Appli, which has large-size games of up to 1MB, and Vodafone live! BB, which lets customers enjoy rich music and video content by downloading large files via their PCs and transferring them to their handsets. With the handset's large-size QVGA LCD display and twin stereo speakers, music and videos can be enjoyed with more impact and realism than before. \*Use of Vodafone live! BB requires an external memory card

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International Roaming

The Vodafone 902T supports international roaming for seamless voice calls, mail, and web services while abroad. In addition, video call roaming\* is possible so customers can see and hear one another from abroad during business trips or vacations as if they were in Japan.

\*As of 9 June 2005, international video call roaming services are available in five countries and regions: United Kingdom, Netherlands, Spain, Hong Kong and the Canary Islands.

## 2. Main Specifications

Network	Japan	W-CDMA
	Outside Japan	W-CDMA, GSM (900/1800/1900 MHz)
Size (Width x Height x Thickness)		Approx. 50 x 111 x 25mm (when folded)
Weight		Approx. 148g
Continuous talktime standby time	e/ W-CDMA	Approx. 180 min./approx. 360 hrs. (when folded)
	GSM	Approx. 320 min./approx. 270 hrs. (when folded)
Dienloy	Main	2.4-inch (240 x 320 pixel), TFT LCD (max. 260,000 colours)
Display	Sub-display	1.1-inch (112 x 112 pixel) TFCC LCD (max. 65,536 colours)
Mobile camera/type	Main	1.92 million effective pixels/MOS
	Sub	310,000 effective pixels/CMOS
Max. char. display (full size, when displaying received mails)		72 characters (8 characters x 9 lines) 110 characters (11 characters x 10 lines: standard size) 378 characters (18 characters x 21 lines)
Max. mail capacity	MMS	Max. of approx. 300 (received/sent/draft/unsent/template total)*
	SMS	Max.of approx.1,600 (received/sent/draft/unsent/template total)*
Max. photo capacity (no. of photos)		Approx. 10MB, shared (max. 500)*
External memory		SD Memory Card (not included)
Polyphonic ring tone voices		64
Other main functions		Mail Art, Mega-appli, Chaku-Uta <sup>®</sup> , USB connectivity, Bluetooth <sup>®</sup> , PC Link, IrDA, Bilingual menus, Video output, QR Code reading, Text entry software (Japanese: Mobile Rupo, English: T9)
Color variations		Glossy Red (pictured), Purplish Silver, Matte Black

<sup>\*</sup> Saving capacity depends on file sizes.

## 3. Retail price (standard set): open price

Standard set includes mobile handset, battery pack, rapid charger, desktop cradle, multistereo earphone mic, video output cable, and utility software (CD-ROM)

## 4. Availability

From 11 June 2005 in the Kanto-Koshin and Chugoku regions, with nationwide sales following thereafter

Note: Sales dates may differ according to model colour. Sales dates may be subject to change.

## Vodafone 902T

Glossy Red (Manufactured by Toshiba)



