Report about technical parameters of the smartphones existing on the market in partners countries

Name and model	Screen resolution/display	CPU	Memory (RAM/ROM)	Connectivity	Operating system	Applications support	Headphones compatibility	Price in euro	Comments
ASUS P565	2.8" TFT, Touch Screen, 65000-color, 480 x 640 pixels	Marvell PXA930 800MHz	Built-in 256MB Flash ROM 128MB DDR SDRAM	•HSDPA 3.6Mbps, UMTS 2100, GE/GPRS/GSM 900/1800/1900 MHz, Class 10 •WLAN 802.11b/g, USB v1.1, Bluetooth V2.0+EDR	Windows Mobile 6.1 Pro	•Flash •Java •IE, Opera •Word (editor) / Excel (editor) / Power Point (viewer) / Windows Live, MSN / Voice Commander / Push Email (Exchange Server) / Business Card Recognition / PDF viewer	•lacks a 3.5mm headphone jack •Asus-specific headphones included	413	•Micro-SD (support SDHC) •**Dimensions** 102 x 60.5 x 16 mm •**Weight** 120g with battery •**Camera** 3 Mega-Pixels, Auto Focus (Main) 300K-Pixels Camera for Video Telephony (Sub)

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Name and model	Screen resolution/display	CPU	Memory (RAM/ROM)	Connectivity	Operating system	Applications support	Headphones compatibility	Price in euro	Comments
HTC Touch Pro	TFT resistive touchscreen, 65K colors, 480 x 640 pixels, 2.8 inches	Qualcomm MSM 7201A 528 MHz	288 MB RAM, 512 MB ROM	•GPRS: Class 10 (4+1/3+2 slots), 32 - 48 kbps •EDGE: Class 10, 236.8 kbps •WLAN: Wi-Fi 802.11 b/g •Bluetooth: Yes, v2.0 with A2DP	Windows Mobile 6.1 Pro	•Flash •Java •IE, Opera •Pocket Office (Word, Excel, PowerPoint, OneNote, PDF viewer)	•HTC ExtUSB™ (11-pin mini-USB 2.0, audio jack, and TV Out* in one) •no reliable information whether headphones are included in the bundle	613	•microSD (TransFlash) •**Dimensions:** 102 x 51 x 18.1 mm •**Weight:** 165 g •**Camera:** 3.15 MP, 2048x1536 pixels, autofocus, LED flash
HTC Touch Diamond	2.8-inch TFT-LCD flat touch-sensitive screen with VGA resolution	Qualcomm MSM7201A™ 528 MHz	ROM: 256 MB RAM: 192 MB DDR SDRAM Internal storage: 4 GB	•HSDPA/WCDMA /GPRS/EDGE •Bluetooth® 2.0 with EDR •Wi-Fi®: IEEE 802.11 b/g	Windows Mobile 6.1 Pro	•Flash •Java •IE, Opera	•HTC ExtUSB™ (11-pin mini-USB 2.0 and audio jack in one) •no reliable information whether headphones are included in the bundle	489	•**Dimensions:** 102 mm (L) X 51 mm (W) X 11.35 mm (T) • **Weight:** 110 g (with battery) •**Camera:** 3.2 megapixel color camera with auto focus

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Name and model	Screen resolution/display	CPU	Memory (RAM/ROM)	Connectivity	Operating system	Applications support	Headphones compatibility	Price in euro	Comments
HTC Touch HD T8282	3.8-inch TFT-LCD flat touch-sensitive screen with 480 x 800 WVGA resolution	Qualcomm MSM 7201A™ 528 MHz	ROM: 512 MB RAM: 288 MB	•HSDPA/WCDMA /GPRS/EDGE •Bluetooth® 2.0 with Enhanced Data Rate and A2DP for wireless stereo headsets •Wi-Fi®: IEEE 802.11 b/g	Windows Mobile 6.1 Pro	•Flash •Java •IE, Opera	•Built-in 3.5 mm audio jack •no reliable information whether headphones are included in the bundle	603	•**microSD™** memory card (SD 2.0 compatible) •**Dimensions:** 115 mm x 62.8 mm x 12 mm •**Weight:** 147 grams with battery •**Camera:** 5 megapixel color camera with auto focus
HTC T7272 Touch Pro	2.8-inch TFT-LCD flat touch-sensitive screen with VGA resolution	Qualcomm® MSM7201A™ 528 MHz	ROM: 512 MB RAM: 288MB	HSPA/WCDMA Quad-band GSM/GPRS/EDGE Bluetooth® 2.0 with EDR Wi-Fi®: IEEE 802.11 b/g	Windows Mobile® 6.1 Professional	•Flash •Java •IE, Opera	HTC ExtUSB™ (11-pin mini-USB 2.0, audio jack, and TV Out* in one)	594	**microSD™** memory card (SD 2.0 compatible) **Dimensions:** 102 mm (L) X 51 mm (W) X 18.05 mm (T) **Weight:** 165 g (with battery) **Camera:** 3.2 megapixel color camera with auto focus and flash light

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Name and model	Screen resolution/display	CPU	Memory (RAM/ROM)	Connectivity	Operating system	Applications support	Headphones compatibility	Price in euro	Comments
Sony Ericsson XPERIA X1	TFT resistive touchscreen, 65K colors, Size 800 x 480 pixels, 3.0 inches	Qualcomm MSM 7200 528 MHz	256 MB RAM, 512 MB ROM	•GPRS Class 10 (4+1/3+2 slots), 32 - 48 kbps •HSCSD No EDGE Yes •WLAN Wi-Fi 802.11b/g •Bluetooth Yes, v2.0 with A2DP •USB Yes, v2.0 miniUSB	Microsoft Windows Mobile 6.1 Professional	•Flash •Java •IE, Opera •MP3/AAC/MPEG4 player • Pocket Office (Word, Excel, PowerPoint, OneNote, PDF viewer) •Picture editor/blogging •Organizer •T9 •Voice memo/dial	•3.5 mm audio jack	442	**•microSD (TransFlash)** **•Dimensions** 110.5 x 52.6 x 17 mm **•Weight** 145 g **•Camera:** 3.15 MP, 2048x1536 pixels, autofocus, LED flash
Toshiba Portege G900 3G	Touchsreen 3"" Wide 800x480 65K TFT	ARM920 (520MHz)	168MB (128MB System + 40MB User)	WiFi (802.11a/b/g), Bluetooth 2.0+EDR, A2DP, AVRCP, USB, VoIP via WiFi	Windows Mobile 6.0 Professional	•Flash •Java •IE, Opera	•earphones included in bundle	265	**•Fingerprint Authentification** •support up to 2GB **MiniSD** **•Dimensions:** 61 x 119 x 21.5 mm **•Weight**: 198 gr. **•Camera:** 2 MP, CMOS
HTC Touch Diamond II	3.8-inch TFT-LCD flat touch-sensitive screen with 480 x 800 WVGA resolution	Qualcomm MSM7201A 528 MHz	288 MB RAM 512 MB ROM (microSD)	Bluetooth mini USB Wi-Fi EDGE GPRS 1800, 1900, 850, 900, UMTS, WCDMA 2100, HSDPA	Windows Mobile 6.1 Professional	•Flash •Java •IE, Opera •Pocket Office (Word, Excel, PowerPoint, OneNote, PDF viewer)	•HTC ExtUSB™ (11-pin mini-USB 2.0, audio jack, and TV Out* in one) •no reliable information whether headphones are included in the bundle	510	**•Dimensions** 107,85 x 53,1 x 13,7 mm / **•Weight**: 117 gr. **•Camera:** 5 megapixel color camera with auto focus Radio FM, G-Sensor

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Name and model	Screen resolution/display	CPU	Memory (RAM/ROM)	Connectivity	Operating system	Applications support	Headphones compatibility	Price in euro	Comments
Nokia N810	4.13 inches Touch Screen 800x480	TiOMAP 2420 processor	128MB DDR + 256MB Flash 2 GB Storage (hard drive)400 MHz	Wi-fi Bluetooth EDGE	Maemo Linux based OS2008 Operating System	Mozilla	yes	276	miniSD,micro SD Card Support Handwriting recoginition Good battery •**Dimensions:** 72x128x14 mm •**Weight:** 226 gr.
HP iPAQ214	4" TFT QVGA, Touchscreen 640x480	Marvell PXA310 Processor 624 MHz	128MB SDRAM / 256MB flash ROM	integrated WLAN 802.11b/g, Bluetooth® 2.0 with EDR	Microsoft® Office Mobile 6 Suite	Explorer Microsoft Live Messenger	yes	372	•**Dimensions** 75,4 x 17,5 x 133,9 mm •**Weight** 190 g

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