



Samsung
GALAXY Tab 2
7.0

PLATFORM		
Band	GSM&EDGE Band	GSM 850 / 900 / 1,800 / 1,900MHz (3G variant only)
	3G Band	UMTS 850 / 900 / 1,900 / 2,100MHz (850 Optimised- 3G variant only)
Network & Data	GPRS/EDGE	GPRS Class 33 (3G variant only) EDGE Class 33 (3G variant only)
	3G	3G HSDPA Category 14 (21Mbps Downlink - 3G variant only) 3G HSUPA Category 6 (5.76Mbps Uplink - 3G variant only)
Operation System	Android 4.0 (Ice Cream Sandwich)	
Browser	Android Browser	

DESIGN	
Form Factor	Tablet

PHYSICAL SPECIFICATIONS	
Weight	341g
Dimension (HxWxD)	193.7 x 122.4 x 10.5mm

DISPLAY

Internal	<i>Technology</i>	TFT LCD
	<i>Resolution</i>	1024 x 600 (WSVGA)
	<i>Size</i>	7.0"

BATTERY

Standard	<i>Capacity</i>	4,000mAh / Li-ion
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CAMERA

Camera Resolution	3 Megapixel Rear Camera / VGA Front Camera
Shot Mode	Shot Mode: Single, Smile, Panorama
Photo Effects	None / Negative / Grayscale / Sepia
White Balance	White Balance: Auto, Daylight, Incandescent, Fluorescent, Cloudy
ISO	100 / 200 / 400 / Auto

VIDEO

Video player	Support 1080p Playback / H.264, MPEG4, H.263, DivX, VC-1, VP8, WMV7, WMV8, MP43, Sorenson Spark / Supported Format: 3GP, ASF, AVI, MP4, WMV, FLV, MKV, WebM
Video recording	HD Video Recording (720p@30fps)
Video messaging	Yes
Video telephony	Yes
Input Device	Touch Screen
Video Streaming	Yes

MUSIC & SOUND

Music Player	MP3, OGG, AAC-LC / AAC / AAC+ / eAAC+, AC-3, AMR-NB / WB, WMA, WAV, MID, IMY, FLAC
Poly Ringtones	Yes
MP3 Ringtone	Yes
DRM	OMA DRM 1.0 Full (FL, CD, SD), WMDRM, PlayReady
Music Library	Yes

FUN & ENTERTAINMENT

Embedded Wallpaper	Yes
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BUSINESS & OFFICE

Document Viewer	Yes
Mobile Printing	Yes
Offline Mode	Yes
Voice Memo&Voice Mail	Voice Memo

MESSAGING

Email	POP3, IMAP4, SMTP, EAS
vCard/vCalendar	Yes
Instant Messaging	Chaton

CONNECTIVITY

Bluetooth	v 3.0
USB	V 2.0
USB Mass Storage	(Yes) With adapter sold separately
Internet HTML Browser	Yes
SyncML (DS) Support	SyncML (DS) OMA DATA SYNC 1.2
SyncML (DM) Support	SyncML (DM) 1.2, FOTA
WiFi	802.11b/g/n, WiFi Direct
PC Sync Application	Samsung Kies

MEMORY

User Memory	8GB and 32GB internal memory options available
Phone book entries	Up to Memory
External Memory	MicroSD supported (up to 32GB)

PERSONAL INFORMATION MANAGEMENT

Calendar	Year, Month, Week, Day, Agenda, Task
Clock	Yes
Worldtime	Yes
Alarm	Yes
Calculator	Yes
Memo book	Yes

CALL FUNCTION

Speaker Phone	Yes
Voice Recognition	Yes

FURTHER INFORMATION

Mobile Tracker	Yes
Touch Screen	Capacitive

**Features and specifications are subject to change without prior notification.*