Orde	r Driver Type	File Name	Unpacked Directory	Installation Procedure	Dependencies	Version	Release Date	Required	Microsoft Signed	
	Dashboard for Panasonic PC Update	dboardg1_v2.07l13gm00(forfz-	c:\util2\dboardg1	pinstall.bat execution. Run as administrator.		V2.07L13G M00		Recommend	No	This new version of utility accep
	Camera Utility Update	pcam_v3.08l14m00_fzg1_1_win7_ 32_d134961.exe	c:\util2\pcam	pinstall.bat execution. Run as administrator.	Install "Camera Light Switch Utility" before installing "Relating application".(For Camera Light model.) Furthermore, the following software is necessary to operate the application program. System Interface Device Drivers Common Components for Panasonic	V3.08L14 M00		Recommend	No	This new version of utility accep
	WWAN Driver for MC7305 (for Eu) <mark>New</mark>	wwan_10_build3919(3.5.1308.3911 )_win7_eu_wwanctrl_fzg1_1_win7_ 32_d135429.exe	c:\util2\drivers\wwan_1 0	pinstall.bat execution. Run as administrator.		Build3919(3.5.1 308.3911)_Win7 _EU_wwanctrl		Mandatory	Yes	Please install for WWAN(MC73
	AirCard Watcher for MC7305 (for Eu) New	wwancm10_build3846(6.0.3846.74 03)_mc7305_eu_fzg1_1_win7_32_ d134794.exe		Run "c:\util2\wwancm10\Watcher_Panasonic_Q.msi".		Build3846(6.0.3 846.7403)_MC7 305_EU		Option	No	This utility is not installed in Par Please install for WWAN(MC73
	WWAN Driver for MC7305 (for Australia) New	wwan_11_build3919(3.5.1308.3911 )_win7_au_wwanctrl_fzg1_1_win7_ 32_d135431.exe	c:\util2\drivers\wwan_1 1	pinstall.bat execution. Run as administrator.		Build3919(3.5.1 308.3911)_Win7 _Au_wwanctrl		Mandatory	Yes	Please install for WWAN(MC73
	AirCard Watcher for MC7305 (for Australia) New	wwancm11_build3846(6.0.3846.74 03)_mc7305_au_fzg1_1_win7_32_ d134795.exe		Run "c:\util2\wwancm11\Watcher_Panasonic_Q.msi".		Build3846(6.0.3 846.7403)_MC7 305_Au		Option	No	This utility is not installed in Par Please install for WWAN(MC73
	Wireless Helper Service New	whelper_v1.00l12m00_fzg1_1_win 7_32_d134765.exe	c:\util2\whelper	pinstall.bat execution. Run as administrator.		V1.00L12M00		Recommend	No	



## TOUGHPAD

## FZ-G1A (Windows 7 Professional SP1 32bit)

Installation Instructions for All FZ-G1 Drivers and Utilities

## Comments cepts 5M pixel rear camera. cepts 5M pixel rear camera. C7305(EU)) models only. Panasonic factory image. C7305(EU)) models only. C7305(Australia)) models only. Panasonic factory image. C7305(Australia)) models only.