Revision History

Date	Item	Previouse	Current
15-May-20	IMAGE STABILIZATION SYSTEM	5-axis HYBRID I.S. *5-axis compensation works in video recording	5-axis HYBRID I.S. *For video recording only. 4-axis compensation works in 4K video recording.
	EXPOSURE CONTROL > ISO sensitivity (Standard output sensiti	Still image: Auto / i.ISO / 100 (Extended) / 200 / 400 / 800 / 1600 / 3200 / 6400 / 12800 / 25600 (Changeable to 1/3 EV step) Creative Video Mode: Auto / 100 (Extended) / 200 / 400 / 800 / 1600 / 3200 / 6400 / 12800 / 25600 (Changeable to 1/3 EV step)	Still image: Auto / i.ISO / 100 (Extended) / 200 / 400 / 800 / 1600 / 3200 / 6400 / 12800 / 25600 (Changeable to 1/3 EV step) Creative Video Mode: Auto / 100 (Extended) / 200 / 400 / 800 / 1600 / 3200 / 6400 (Changeable to 1/3 EV step)
	BURST SHOOTING > Number of recordable images	More than 60 images (when there are RAW files with the particular speed) More than 999 images (when there are no RAW files) (depending on memory card type, aspect, picture size and compression)	RAW / RAW+JPEG: More than 20 images JPEG: More than 480 images (When using a card with SD Speed Class with "UHS-I UHS Speed Class 3 (U3)".) * Until the burst shooting speed slows. When recording is performed under the test conditions specified by Panasonic.
	4K PHOTO** > Burst speed	60 frames/sec, 30 frames/sec	60 frames/sec, 30 frames/sec
	G100_NTSC > INTERFACE > HDMI***	microHDMI TypeD / VIERA Link Video: Auto / 4K / 1080p / 1080i / 720p / 480p Audio: Stereo	microHDMI TypeD / VIERA Link Video: Auto / 4K/30p / 1080p / 1080i / 720p / 480p Audio: Stereo
	G100_G110_European PAL > INTERFACE > HDMI***	microHDMI TypeD / VIERA Link Video: Auto / 4K / 1080p / 1080i / 720p / 576p Audio: Stereo	microHDMI TypeD / VIERA Link Video: Auto / 4K/25p / 1080p / 1080i / 720p / 576p Audio: Stereo
	G100_PAL > INTERFACE > HDMI***	microHDMI TypeD / VIERA Link Video: Auto / 4K / 1080p / 1080i / 720p / 576p Audio: Stereo	microHDMI TypeD / VIERA Link Video: Auto / 4K/25p / 1080p / 1080i / 720p / 576p Audio: Stereo

	G100_NTSC > NOTE	** About motion picture recording / 4K PHOTO recording
		- Use a card with SD Speed Class with "Class 4" or higher when recording motion pictures (under 28Mbps).
		- Use an SD memory card with SD Speed Class with "UHS-I UHS Speed Class 3 (U3)" when recording motion pictures in [4K] [Slow & Quick] or [4K PHOTO].
		  (SD speed class is the speed standard regarding continuous writing.)
		- Recording stops when the continuous recording time exceeds 10 minutes in [4K] [Slow].
		- Recording stops when the continuous recording time exceeds 20 minutes in [FHD/60p].
		- Recording stops when the continuous recording time exceeds 29 minutes and 59 seconds in [Quick] [FHD/30p] [FHD/24p] [HD].
		- MP4 motion pictures in [4K]:
		  - When using an SDHC memory card: You can continue recording without interruption even if the file size exceeds 4 GB, but the motion picture file will be divided and recorded/played back separately.
		  - When using an SDXC memory card: You can record a motion picture in a single file.
		- MP4 motion pictures in [FHD/30p] [FHD/24p] [HD]:
		  - You can continue recording without interruption even if the file size exceeds 4 GB, but the motion picture file will be divided and recorded/played back separately.
		- When the ambient temperature is high or continuous recording is performed, the camera may stop the recording to protect itself. Wait until the camera cools down.
			** About motion picture recording / 4K PHOTO recording
			- Use a card with SD Speed Class with "Class 4" or higher when recording motion pictures (under 28Mbps).
			- Use an SD memory card with SD Speed Class with "UHS-I UHS Speed Class 3 (U3)" when recording motion pictures in [4K] [Slow & Quick] or [4K PHOTO].
			  (SD speed class is the speed standard regarding continuous writing.)
			- Recording stops when the continuous recording time exceeds 10 minutes in [4K] [Slow].
			- Recording stops when the continuous recording time exceeds 20 minutes in [FHD/60p].
			- Recording stops when the continuous recording time exceeds 29 minutes and 50 seconds in [Quick].
			- Recording stops when the continuous recording time exceeds 29 minutes and 59 seconds in [FHD/30p] [FHD/24p] [HD].
			- MP4 motion pictures in [4K]:
			  - When using an SDHC memory card: You can continue recording without interruption even if the file size exceeds 4 GB, but the motion picture file will be divided and recorded/played back separately.
			  - When using an SDXC memory card: You can record a motion picture in a single file.
			- MP4 motion pictures in [FHD/30p] [FHD/24p] [HD]:
			  - You can continue recording without interruption even if the file size exceeds 4 GB, but the motion picture file will be divided and recorded/played back separately.
			- When the ambient temperature is high or continuous recording is performed, the camera may stop the recording to protect itself. Wait until the camera cools down.

	G100_G110_European PAL > NOTE
	G100_PAL > NOTE
		** About motion picture recording / 4K PHOTO recording
		- Use a card with SD Speed Class with "Class 4" or higher when recording motion pictures (under 28Mbps).
		- Use an SD memory card with SD Speed Class with "UHS-I UHS Speed Class 3 (U3)" when recording motion pictures in [4K] [Slow & Quick] or [4K PHOTO].
		  (SD speed class is the speed standard regarding continuous writing.)
		- Recording stops when the continuous recording time exceeds 10 minutes in [4K] [Slow].
		- Recording stops when the continuous recording time exceeds 20 minutes in [FHD/60p] [FHD/50p].
		- Recording stops when the continuous recording time exceeds 29 minutes and 59 seconds in [Quick] [FHD/30p] [FHD/25p] [FHD/24p] [HD].
		- MP4 motion pictures in [4K]:
		  - When using an SDHC memory card: You can continue recording without interruption even if the file size exceeds 4 GB, but the motion picture file will be divided and recorded/played back separately.
		  - When using an SDXC memory card: You can record a motion picture in a single file.
		- MP4 motion pictures in [FHD/30p] [FHD/25p] [FHD/24p] [HD]:
		  - You can continue recording without interruption even if the file size exceeds 4 GB, but the motion picture file will be divided and recorded/played back separately.
		- When the ambient temperature is high or continuous recording is performed, the camera may stop the recording to protect itself. Wait until the camera cools down.
			** About motion picture recording / 4K PHOTO recording
			- Use a card with SD Speed Class with "Class 4" or higher when recording motion pictures (under 28Mbps).
			- Use an SD memory card with SD Speed Class with "UHS-I UHS Speed Class 3 (U3)" when recording motion pictures in [4K] [Slow & Quick] or [4K PHOTO].
			  (SD speed class is the speed standard regarding continuous writing.)
			- Recording stops when the continuous recording time exceeds 10 minutes in [4K] [Slow].
			- Recording stops when the continuous recording time exceeds 20 minutes in [FHD/60p] [FHD/50p].
			- Recording stops when the continuous recording time exceeds 29 minutes and 50 seconds in [Quick].
			- Recording stops when the continuous recording time exceeds 29 minutes and 59 seconds in [FHD/30p] [FHD/25p] [FHD/24p] [HD].
			- MP4 motion pictures in [4K]:
			  - When using an SDHC memory card: You can continue recording without interruption even if the file size exceeds 4 GB, but the motion picture file will be divided and recorded/played back separately.
			  - When using an SDXC memory card: You can record a motion picture in a single file.
			- MP4 motion pictures in [FHD/30p] [FHD/25p] [FHD/24p] [HD]:
			  - You can continue recording without interruption even if the file size exceeds 4 GB, but the motion picture file will be divided and recorded/played back separately.
			- When the ambient temperature is high or continuous recording is performed, the camera may stop the recording to protect itself. Wait until the camera cools down.

		RECORDING SYSTEM > Continuous recordable time (Motion picture)** RECORDING SYSTEM > Actual recordable time (Motion picture)**	POWER > Continuous recordable time (Motion picture)** POWER > Actual recordable time (Motion picture)**
27-May-20	G100_NTSC > DIMENSIONS / WEIGHT > Weight	Approx. 352g / 0.77 lb (SD card, Battery, Body) Approx. 310g / 0.68 lb (Body only) Approx. 419g / 0.92 lb (SD card, Battery, H-FS12032 lens included) Approx. 518g / 1.14 lb (SD card, Battery, H-FS12032 lens + tripod grip DMW-SHGR1 included)	Approx. 345g / 0.76 lb (SD card, Battery, Body) Approx. 303g / 0.66 lb (Body only) Approx. 412g / 0.90 lb (SD card, Battery, H-FS12032 lens included) Approx. 514g / 1.13 lb (SD card, Battery, H-FS12032 lens + tripod grip DMW-SHGR1 included)
	G100_G110_European PAL > DIMENSIONS / WEIGHT > Weight	Approx. 352g / 0.77 lb (SD card, Battery, Body) Approx. 310g / 0.68 lb (Body only) Approx. 419g / 0.92 lb (SD card, Battery, H-FS12032 lens included) Approx. 487g / 1.07 lb (SD card, Battery, H-FS35100 lens included) Approx. 554g / 1.22 lb (SD card, Battery, H-FS12032 + H-FS35100 lenses included) Approx. 518g / 1.14 lb (SD card, Battery, H-FS12032 lens + tripod grip DMW-SHGR1 included)	Approx. 345g / 0.76 lb (SD card, Battery, Body) Approx. 303g / 0.66 lb (Body only) Approx. 412g / 0.90 lb (SD card, Battery, H-FS12032 lens included) Approx. 480g / 1.05 lb (SD card, Battery, H-FS35100 lens included) Approx. 547g / 1.20 lb (SD card, Battery, H-FS12032 + H-FS35100 lenses included) Approx. 514g / 1.13 lb (SD card, Battery, H-FS12032 lens + tripod grip DMW-SHGR1 included)
	G100_PAL > DIMENSIONS / WEIGHT > Weight	Approx. 352g / 0.77 lb (SD card, Battery, Body) Approx. 310g / 0.68 lb (Body only) Approx. 419g / 0.92 lb (SD card, Battery, H-FS12032 lens included) Approx. 562g / 1.24 lb (SD card, Battery, H-FS12060 lens included) Approx. 518g / 1.14 lb (SD card, Battery, H-FS12032 lens + tripod grip DMW-SHGR1 included)	Approx. 345g / 0.76 lb (SD card, Battery, Body) Approx. 303g / 0.66 lb (Body only) Approx. 412g / 0.90 lb (SD card, Battery, H-FS12032 lens included) Approx. 555g / 1.22 lb (SD card, Battery, H-FS12060 lens included) Approx. 514g / 1.13 lb (SD card, Battery, H-FS12032 lens + tripod grip DMW-SHGR1 included)