

## DGR201 – Expected Record Times with an 80GB Hard Drive

NTSC (MUX ON)												
Audio ON		Possible Recording Time HDD=80GB ( hour )										
Image Quality	BEST	-	-	26.8	44.4	95.8	208.5	380.6	598.5	-	-	-
	HIGH	-	-	33.4	55.3	118.8	255.7	459.6	708.9	-	-	-
	STANDARD	-	-	44.4	73.2	156.1	330.5	580.0	869.5	-	-	-
	BASIC	-	-	66.1	108.4	227.6	467.3	785.9	1124.0	-	-	-
Refresh Rate (Field/Sec)		60	30	20	12	5.5	2.4	1.22	0.71	1/4	1/6	1/8
REC Time Mode		2 hr	4 hr	6 hr	12 hr	24 hr	48 hr	96 hr	168 hr	480 hr	720 hr	960 hr

NTSC (MUX ON)												
Audio OFF		Possible Recording Time HDD=80GB ( hour )										
Image Quality	BEST	15.0	18.0	27.1	45.1	99.3	225.9	442.7	768.0	2177.7	3262.0	4346.4
	HIGH	18.0	22.5	33.8	56.4	124.2	282.3	553.4	960.1	2722.1	4077.6	5433.0
	STANDARD	22.5	30.1	45.1	75.3	165.6	376.5	737.9	1280.1	3629.5	5436.8	7244.0
	BASIC	30.1	45.1	67.7	112.9	248.4	564.7	1106.9	1920.2	5444.3	8155.2	10866.1
Refresh Rate (Field/Sec)		60	30	20	12	5.5	2.4	1.22	0.71	1/4	1/6	1/8
REC Time Mode		2 hr	4 hr	6 hr	12 hr	24 hr	48 hr	96 hr	168 hr	480 hr	720 hr	960 hr

NTSC (MUX OFF)												
Audio ON		Possible Recording Time HDD=80GB ( hour )										
Image Quality	BEST	-	-	35.6	53.1	104.2	216.2	387.2	603.9	-	-	-
	HIGH	-	-	44.4	66.1	129.0	264.9	467.3	715.1	-	-	-
	STANDARD	-	-	58.9	87.4	169.4	342.1	589.3	876.4	-	-	-
	BASIC	-	-	87.4	129.0	246.4	482.7	797.3	1131.7	-	-	-
Refresh Rate (Field/Sec)		60	30	**20	**12	**5.5	2.4	1.22	0.71	1/4	1/6	1/8
REC Time Mode		2 hr	4 hr	6 hr	12 hr	24 hr	48 hr	96 hr	168 hr	480 hr	720 hr	960 hr

NTSC (MUX OFF)												
Audio OFF		Possible Recording Time HDD=80GB ( hour )										
Image Quality	BEST	15.0	18.0	36.1	54.2	108.4	234.9	451.8	777.1	2186.7	3271.1	4355.4
	HIGH	18.0	22.5	45.1	67.7	135.5	293.6	564.7	971.3	2733.4	4088.9	5444.3
	STANDARD	22.5	30.1	60.2	90.3	180.7	391.5	753.0	1295.1	3644.6	5451.8	7259.1
	BASIC	30.1	45.1	90.3	135.5	271.0	587.3	1129.5	1942.7	5466.9	8177.8	10888.6
Refresh Rate (Field/Sec)		60	30	**20	**12	**5.5	2.4	1.22	0.71	1/4	1/6	1/8
REC Time Mode		2 hr	4 hr	6 hr	12 hr	24 hr	48 hr	96 hr	168 hr	480 hr	720 hr	960 hr