

Fall 2005



# BenQ LCD TV/Displays

Performance Matters

**BenQ**  
Enjoyment Matters



Model	DV2050	DV2680	DV3250	DV3750
Screen Diagonal (cm / inch)	50.8/20.1	66 / 26	81/32	94/37
Aspect Ratio	4:3	Widescreen	True 16:9	True 16:9
Brightness (cd/m <sup>2</sup> )	450	600	500	550
Contrast Ratio	500:1	600:1	800:1	800:1
Response Time	16 ms	16 ms (Gray to Gray)	12 ms (Gray to Gray)	8 ms (Gray to Gray)
Viewing Angle (H / V)	160 / 120	170 / 170	170 / 170	176 / 176
Resolution	800 (x 3) x 600	1280 (x 3) x 768	1366 (x 3) x 768	1920 (x 3) x 1080
HDTV Compatible 480i / 480p / 720p / 1080i	yes / yes / yes / yes	yes / yes / yes / yes	yes / yes / yes / yes	yes / yes / yes / yes
Tuner Type	NTSC	NTSC	NTSC	NTSC (optional)
Sound Effect /Speaker	SRS WOW / 3W x 2	Stereo /10W x 2	SRS TruSurround® XT Sound Effect/10W x 2	SRS TruSurround® XT Sound Effect /15W x 2 (Detachable)
Sense Eye Technology	n/a	yes	yes	yes
10 Bit color processing	n/a	yes	yes	yes
Composite AV (3 Cinch)	yes	yes	3 (2 rear, 1 front)	3 (2 rear, 1 front)
S-Video	yes	yes	3 (2 rear, 1 front)	3 (2 rear, 1 front)
Component (Y Pb Pr / Y Cb Cr) + Audio	yes	yes	2	2
DVI-HDCP	n/a	yes	yes	yes
D-Sub	yes	yes	yes	yes
RS 232	Mini-Din 8pin	built in D-sub	1	1
Dimension with Stand (W x H x D mm)	544 x 549 x 191	850 x 503 x 203	997 x 592 x 180	1024.51 x 659 x 122 (W/O speaker)
Dimension w/o Stand (W x H x D mm)	544 x 503 x 69	850 x 444 x 87	997 x 533.5 x 123.5	1024.51 x 591 x 122 (W/O speaker)
Weight (with stand, Kg)	12	15	20	24
Weight (without stand, Kg)	9.5	12	18.3	20.3
AC Input	AC 100/240V, 50/60 Hz	AC 100/240V, 50/60 Hz	AC 100/240V, 50/60 Hz	AC 100/240V, 50/60 Hz
Power Consumption (W)	60	160	200	270
Accessory				
TV Tuner	n/a	n/a	n/a	NTSC TV Tuner module
External Speaker	n/a	n/a	n/a	15W x 2 (Detachable)
Remote Control with Battery	yes	yes	yes	yes
Warranty	1 year limited warranty	1 year limited warranty	1 year limited warranty	1 year limited warranty

All information are subject to change without notice

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