



BenQ DLP Projector

TK710

Feature High Light

- * Great Contrast Ratio of 600,000:1
- * 1.3x big zoom with 10% lens shift for easy installation
- * The wider color gamut coverage rate of Rec.709 95%
- * 2K resolution for better gaming experience

Rapport de contraste exceptionnel de 600 000:1

Grand zoom 1,3x avec décalage de 10% de l'objectif pour une installation facile

Le taux de couverture de la gamme de couleurs plus large de la norme Rec.709 95 %

Résolution 2K pour une meilleure expérience de jeu

Display		
Projection System	DLP	DLP
Native Resolution	4K UHD (3840 x 2160)	4K UHD (3840 x 2160)
Brightness	3200 ANSI Lumens	3200 ANSI Lumens
Contrast Ratio	600,000:1	600,000:1
Display Color	1.07 Billion Colors	1,07 milliard de couleurs
Rec.709 Coverage	95%	95%
Native Aspect Ratio	16:09	16:09
Light Source	Laser	Laser
Light Source Life (Normal/Eco)*	20000 hours	20000 heures
Optical		
Throw Ratio	1.15~1.5	1.15~1.5
Zoom Ratio	1.3x	1.3x
Lens	F/#=2.48~2.78, f=16.88~21.88	F/#=2.48~2.78, f=16.88~21.88
Lens Shift	10%	10%
Keystone Adjustment	3D keystone, Vertical & Horizontal & Rotation ± 30 degrees	3D keystone, vertical, horizontal et rotation ± 30 degrés
Projection Offset	105%~115%	105%~115%
Projection Size (Clear Focus / Maximum)	60"~150" / 300"	60"~150" / 300"
Picture		
Picture Mode	Bright / Living room / RPG / FPS / Cinema / User / (3D) / (HDR-RPG) / (HDR-FPS) / (HDR10) / (HDR-User) Lumineux / Salon / RPG / FPS / Cinéma / Utilisateur / (3D) / (HDR-RPG) / (HDR-FPS) / (HD	
Audio		
Speaker	5W treVolo x1	5W treVolo x2
Compatibility		
Resolution Support	VGA(640 x 480) to 4K UHD(3840x2160)	VGA(640 x 480) to 4K UHD(3840x2160)
Horizontal Frequency	15K~135KHz	15K~135KHz
Vertical Scan Rate	23~240Hz	23~240Hz
HDTV Compatibility	480i, 480p, 576i, 567p, 720p, 1080i, 1080p, 2160p	480i, 480p, 576i, 567p, 720p, 1080i, 1080p, 2160p
Power		
Power Consumption	275 W (Max); < 0.5 W (Standby)	276 W (Max); < 0.5 W (Standby)
Standby Power Consumption	< 0.5W	< 0.5W
Power Supply	AC 100 to 240 V, 50/60 Hz	AC 100 to 240 V, 50/60 Hz
Dimension and Weight		
Product Dimensions (WxHxD)	304.2 x 232.5 x 112.4mm (include Adj foot)	304.2 x 232.5 x 112.4mm (include Adj foot)
Product Weight	3.0 Kg +/- 100g	3.0 Kg +/- 100g
Operation Condition		
Acoustic Noise (Normal/Eco) (dB)	31/28 dBA	31/28 dBA
Operating Temperature	0~40°C	0~40°C
Accessories		
Accessories (Standard)	Power Cord Quick Start Guide User Manual E-edition Remote Control Warranty Card Regulatory Statements	Cordon d'alimentation Guide de démarrage rapide Manuel de l'utilisateur E-edition Télécommande Carte de garantie Déclarations réglementaires
Accessories (Optional)	NA	NA
OSD		
On Screen Display Language	English / Français / Deutsch / Italiano / Español / Русский / 繁體中文 / 简体中文 / 日本語 / 한국어 / Svenska / Nederlands / Türkçe / Čeština / Português / ไทย / Polski / Norsk / suomi / Indonesian / العربية / हिन्दी (22 Languages)	English / Français / Deutsch / Italiano / Español / Русский / 繁體中文 / 简体中文 / 日本語 / 한국어 / Svenska / Nederlands / Türkçe / Čeština / Português / ไทย / Polski / Norsk / suomi / Indonesian / العربية / हिन्दी (22 Languages)
Environment Notice		
*LightSource life results will vary depending on environmental conditions and usage. Actual product's features and specifications		*Les résultats de la durée de vie de LightSource varient en fonction des conditions environnementales et de l'utilisation. Les caractéristiques et spécifications du
*All related Optical Value is measure by Standard Lens.		*Toutes les valeurs optiques sont mesurées à l'aide d'un objectif standard.
* The Contrast is measure by Full On Full Off standard.		* Le contraste est mesuré par la norme Full On Full Off.



Connectivity



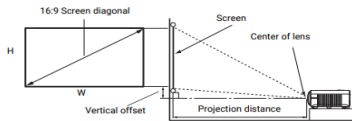
- | | | | |
|---|------------------------------|----------|---|
| 1 | HDMI(HDCP2.2) | Quantity | 2 |
| 2 | USB Type A (1A power supply) | | 1 |
| 3 | RS232 | | 1 |
| 4 | Audio Out | | 1 |

Dimension & Installation

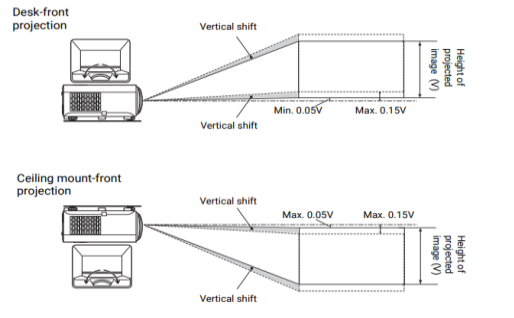


304.2 x 232.5 x 112.4mm (include Adj foot)
3.0 Kg +/- 100g

R10 / (HDR-User) / (HLG)



Diagonal (inch)	Screen size			Projection distance in mm			Vertical offset	
	(mm)	H (mm)	W (mm)	Min. (Wide)	Average	Max. (Tele)	Min. (mm)	Max. (mm)
30	762	374	664	764	880	996	19	56
40	1016	498	886	1018	1173	1328	25	75
50	1270	623	1107	1273	1467	1660	31	93
60	1524	747	1328	1528	1760	1992	37	112
70	1778	872	1550	1782	2053	2324	44	131
80	2032	996	1771	2037	2347	2657	50	149
90	2286	1121	1992	2291	2640	2989	56	168
100	2540	1245	2214	2546	2933	3321	62	187
110	2794	1370	2435	2800	3227	3653	68	205
115	2921	1432	2546	2928	3373	3819	72	215
120	3048	1494	2657	3055	3520	3985	75	224
130	3302	1619	2878	3310	3813	4317	81	243
140	3556	1743	3099	3564	4107	4649	87	262
150	3810	1868	3321	3819	4400	4981	93	280
160	4064	1992	3542	4073	4693	5313	100	299
170	4318	2117	3763	4328	4987	5645	106	318
180	4572	2241	3985	4583	5280	5977	112	336
190	4826	2366	4206	4837	5573	6309	118	355
200	5080	2491	4428	5092	5867	6641	125	374
210	5334	2615	4649	5346	6160	6973	131	392
220	5588	2740	4870	5601	6453	7306	137	411
230	5842	2864	5092	5856	6747	7638	143	430
240	6096	2989	5313	6110	7040	7970	149	448
250	6350	3113	5535	6365	7333	8302	156	467
260	6604	3238	5756	6619	7627	8634	162	486
270	6858	3362	5977	6874	7920	8966	168	504
280	7112	3487	6199	7128	8213	9298	174	523
290	7366	3611	6420	7383	8507	9630	181	542
300	7620	3736	6641	7638	8800	9962	187	560



Trademark

