



## BenQ DLP Projector

## TK710STi

### Feature High Light

- Great Contrast Ratio of min. 600,000:1
- 1.2x big zoom with short-throw rate 0.69~0.83 for easy installation
- The wider color gamut coverage rate of Rec.709 95%
- 2K resolution for better gaming experience
- Built-in Q502 with Netflix

### Haute Luminosité

- 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
- Q502 intégré avec Netflix

### 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	0.69~0.83	1.15~1.5
Zoom Ratio	1.2x	1.3x
Lens	F/#=2.53~2.73, F=10.2~12.24	F/#=2.48~2.78, F=16.88~21.88
Lens Shift	NA	10%
Keystone Adjustment	3D keystone, Vertical & Horizontal & Rotation ± 30 degrees	3D keystone, vertical, horizontal et rotation ± 30 degrés
Projection Offset	102.5%	105%~115%
Projection Size (Clear Focus / Maximum)	60"~120" / 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
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### Audio

Speaker	5W treVolo x1	5W treVolo x2
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### 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 253.5 x 112.4mm (include Adj foot)	304.2 x 232.5 x 112.4mm (include Adj foot)
Product Weight	3.1 Kg +/- 100g	3.0 Kg +/- 100g

### Operation Condition

Acoustic Noise (Normal/Eco) (dB)	31/28 dB	31/28 dB
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 ATV dongle(Q502)	Cordon d'alimentation Guide de démarrage rapide Manuel de l'utilisateur E-edition Télécommande Carte de garantie Déclarations réglementaires
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### Accessories (Optional)

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 / ལྷོཏ / 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 / ལྷོཏ / Polski / Norsk / suomi / Indonesian / العربية / हिन्दी (22 Languages)
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### Environment Notice

\*LightSource life results will vary depending on environmental conditions and usage. Actual product's features and specifications

\*All related Optical Value is measure by Standard Lens.

\* The Contrast is measure by Full On Full Off standard.

\*Les résultats de la durée de vie de LightSource varient en fonction des conditions environnementales et de l'utilisation. Les caractéristiques et spécifications du

\*Toutes les valeurs optiques sont mesurées à l'aide d'un objectif standard.

\* Le contraste est mesuré par la norme Full On Full Off.



Connectivity



	Quantity
1 HDMI(HDCP2.2)	2
2 HDMI(HDCP2.2)(Hidden)	1
3 USB Type A (1A power supply)	1
4 Micro USB(Hidden)	1
5 RS232	1
6 Audio Out	1

Dimension & Installation



304.2 x 253.5 x112.4mm (include Adj foot)  
3.1 Kg +/- 100g

R10 / (HDR-User) / (HLG)

- Make sure the projector is turned off and the power cord is disconnected.
- Loosen the screws that secure the back cover on the projector (1). Slide to remove the cover (2-3).
- Plug the USB Micro B cable to the dongle.
- Plug the dongle to the HDMI\* port on the projector.  
\*This HDMI port is for connecting US02 HDMI Media Streaming only.
- Arrange the USB Micro B cable in place below the dongle.
- Replace the projector cover (1,2), and tighten the screws (3).
- Connect the power cord to the projector and turn it on. Press (4) to select Android TV.

Screen size				Projection distance in mm			Vertical offset (mm)
Diagonal (inch)	(mm)	H (mm)	W (mm)	Min. (Wide)	Average	Max. (Tall)	
30	762	374	664	458	505	551	9
40	1016	498	886	611	673	735	12
50	1270	623	1107	764	841	919	16
60	1524	747	1328	917	1009	1102	19
70	1778	872	1550	1069	1178	1286	22
80	2032	996	1771	1222	1346	1470	25
90	2286	1121	1992	1375	1514	1654	28
100	2540	1245	2214	1528	1682	1837	31
110	2794	1370	2435	1680	1851	2021	34
115	2921	1432	2546	1757	1935	2113	36
120	3048	1494	2657	1833	2019	2205	37
130	3302	1619	2878	1986	2187	2389	40
140	3556	1743	3099	2139	2355	2572	44
150	3810	1868	3321	2291	2524	2756	47
160	4064	1992	3542	2444	2692	2940	50
170	4318	2117	3763	2597	2860	3124	53
180	4572	2241	3985	2750	3028	3307	56
190	4826	2366	4206	2902	3197	3491	59
200	5080	2491	4428	3055	3365	3675	62
210	5334	2615	4649	3208	3533	3859	65
220	5588	2740	4870	3361	3701	4042	68
230	5842	2864	5092	3513	3870	4226	72
240	6096	2989	5313	3666	4038	4410	75
250	6350	3113	5535	3819	4206	4594	78
260	6604	3238	5756	3972	4374	4777	81
270	6858	3362	5977	4124	4543	4961	84
280	7112	3487	6199	4277	4711	5145	87
290	7366	3611	6420	4430	4879	5329	90
300	7620	3736	6641	4583	5047	5512	93

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