

Philips Multimedia Projectors



*The big picture,  
with an eye for detail!*

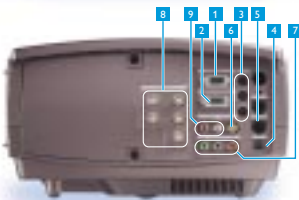
- **3200/2500 ANSI Lumens**
- **High advanced connectivity**
- **High picture quality**
- **Extremely powerful**



**PHILIPS**

# PGX30 series

## technical specifications



For optional\* accessories please contact your dealer.

Technical specifications	LC1345/00 PXG30 Impact	LC1341/00 PXG30
<b>LCD</b>	3 x 1.0" HT Poly Silicon TFT with $\mu$ lens	3 x 1.0" HT Poly Silicon TFT
<b>Brightness</b>	3200 ANSI lumen	2500 ANSI lumen
<b>Contrast</b>	800:1	700:1
<b>Resolution</b>	XGA (1024 x 768), RGB Stripe	
<b>Lamp</b>	UHP™ 250W, user replaceable	
	1000 hours (average lifetime in use)	
<b>Audible noise</b>	31 dBA (Eco mode)	

<b>Lens</b>	F1.7-2.1, f = 34.0-44.0 mm Motorized lens shift, zoom (x 1.3), focus Projection distance 1.2m (4.2") ~ 10m (32.8") Diagonal size 39" ~ 300" at Wide, 30" ~ 231" at Tele position
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<b>Input compatibilities</b>	PAL, PAL-M, PAL-N, NTSC, NTSC 4.43, SECAM S-Video/S-VHS (Y/C) Component video input (RGB-Y, YCbCr, YPbPr) EDTV/HDTV video input (480p, 575p, 720p, 1035i, 1080i) H-sync. 15-100KHz, V-sync. 50-100Hz
<b>Data</b>	
<b>Input connectors</b>	
Video	7 1 x Component video (3 x RCA), 6 1 x CVBS (RCA), 5 1 x S-Video (Y/C DIN)
Data 1	1 Mini D-sub
Data 2	8 5 BNC
Data 3	2 Mini D-sub
<b>Audio</b>	
Video	9 1 x Stereo audio (2 x RCA)
Data 1	3 1 x Stereo audio (3.5 mm jack)
Data 2	3 1 x Stereo audio (3.5 mm jack)
Data 3	2 1 x Stereo audio (3.5 mm jack)
<b>Mouse</b>	4 USB type B
<b>Output connectors</b>	
Data out	Mini D-sub (user selectable with Data 3)
Audio out	1 x Stereo audio (3.5 mm jack, user selectable with Audio Data 3)

<b>Horizontal resolution</b>	800 TV lines (video input)
<b>Features</b>	SmartTimer (timer to count up for punctuality of presentation) SmartSet (auto-image for trouble-free operation and optimal image quality) SmartSave (auto standby to be green friendly) Digital zoom (1/4-49 times), digital freeze, digital keystone correction (V +/-30°, H +/-10°) 3D Y/C separation, 3D noise reduction, 3D digital colour uniformity correction, motion adaptive progressive scan conversion, cinema 2-3 pull down
<b>Built-in speakers</b>	2W + 2W Stereo

<b>Dimensions</b>	306 x 166 x 436 mm (12" x 6.5" x 17.2") (W x H x D)
Net weight	7.9 kg (17.4 lbs)
<b>Operating voltage</b>	AC100-120/200-240V, 50/60Hz
Power consumption	350W
Standby power	13W
<b>Temperature range</b>	
Operational	+5 to +35 °C (+41 to +95 °F)
Storage	-10 to +60 °C (14 to +140 °F)
<b>EMC/EMI</b>	Class B

<b>Supplied accessories</b>	Remote control ProntoNEO (including batteries, CD-ROM, Instruction for use, quick start guide) AC power cord VGA cable USB cable Control cable for serial port Dust cover Lens cap Printed user guide (8 languages, UK, D, F, E, PT, NL, I, Chinese) Quick Setup Card Warranty card + envelopes
<b>Optional accessories</b>	UHP™ 250W replacement lamp (LCA3121/00) Ceiling mount for high ceiling (LCA2215/00) Ceiling mount for low ceiling (LCA2216/00) Tele zoom lens (LCA3003/00) Wide zoom lens (LCA3004/00) Hard case (LCA1160/00)

Image diagonal size (4:3)	Projection distance					
	Tele zoom		Wide zoom			
[inch]	[metres]	[inch]	[metres]	[inch]	[metres]	[metres]
40	1.0	66	1,68	50	1,28	
60	1.5	100	2,55	77	1,95	
70	1.8	188	2,99	90	2,29	
80	2,0	135	3,42	104	2,63	
100	2,5	169	4,29	130	3,3	
150	3,8	255	6,48	196	4,89	
200	5,1	341	8,66	263	6,67	
250	6,4	427	10,84	329	8,36	

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### The Philips Guarantee

The Philips range of advanced multimedia projectors combines portability, reliability and unsurpassed performance with a host of technological innovations. All of which ensures that you enjoy impressive and hassle-free projection wherever you are. What else would you expect from the innovative world leader in sound and vision technology?

### 3-years warranty and free support

Every PXG30 projector comes with a full three-year warranty. This unique offer is backed up by the outstanding Philips First Choice\* services, including a toll-free helpline,

that offers you assistance and advice seven days a week. For more difficult problems, you're guaranteed a temporary replacement with free delivery, within 48 hours. It's simply an unbeatable package.

### Extreme compatibility

Philips projectors are extremely compatible with a whole range of data and video sources, thanks to their highly advanced scaling technology, which converts signals without any loss or deterioration. It's a serious advantage when you need to make an extra special impression with a mind-blowing multimedia experience.



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