

## SWLEDA-Series Large Screen Healthcare-Grade Personal Patient LED HDTV With Optional SMART Board

Improve the patient experience, satisfaction and engagement by leveraging PDi's healthcare-TOUGH televisions available in screen sizes 24", 32", 42", and 50".

These Healthcare-grade (UL AnnexQ) slim LED TV's offers the latest in flatscreen LED-backlit high resolution display technology.

Plus the TV has a USB drive port allowing patients to enjoy their own music, movies, photos and more!

Don't be fooled by it's good looks and lustrous LED display. This ingenious solution is PDi Healthcare-TOUGH! UL-listed, engineered and connected. This healthcare-grade TV boasts all the necessary features not found in consumer sets.

With pillow speaker and wireless table radio connectivity, MPEG4, available SMART Board and increased reliability for longer power-on times, your facility is sure to engage and empower patients resulting in improved patient satisfaction, all while staying within the guidelines of UL healthcare requirements.



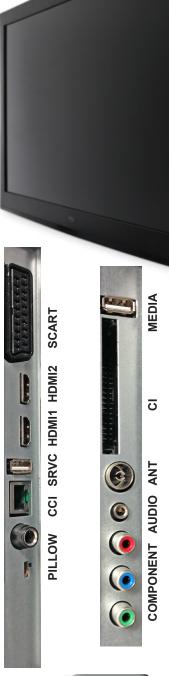
SWLEDA: 24", 32", 42", and 50"

## **Product Highlights:**

- Long-lasting LCD Panel Rated for 30,000 hours
- SMART Board Available
- UL Listed for Hospital Use in US and Canada
- Supports 1080p/1080i/720p/480p/480i
- Multi-lingual Menu and OSD
- On-screen Channel Guide
- 5-Channel Recall
- PAL/SECAM BG/DK/I/L/L' ATV System, HD DVB-T(ITU H.264) in the Clear Tuner
- USB Cloning Capability
- Pause live TV with optional USB Drive
- Designed in the USA

## **SPECIFICATIONS**

Model SWLEDA	Communication 24"	Systems,inc.	42"	EAH.
PANEL	24"	32"	42"	50"
Diagonal Size	23.6"	31.5"	42"	50"
HDTV Compatible	Yes	Yes	Yes	Yes
Aspect Ratio	16:9	16:9	16:9	16:9
Native Display Resolution	1920 x 1080	1366 x 768	1920 x 1080	1920 x 1080
Contrast Ratio	1000:1	3000:1	3000:1	3000:1
Viewing Angle	89/89/85/85	88/88/88	89/89/89/89	88/88/88
Response Time	1.5ms 16.7M	7ms 16.7M	6.5ms 16.7M	8.5ms 16.7M
Color Depth Backlight Lamp Life (hours)	30,000	30,000	30,000	30,000
backlight Lamp Life (hours)	Danish/Dutch/English/	Danish/Dutch/English/	Danish/Dutch/English/	Danish/Dutch/English
	French/German/Italian/	French/German/Italian/	French/German/Italian/	French/German/Italian
	Portuguese/	Portuguese/	Portuguese/	Portuguese/
OSD Language	Russian/Spanish	Russian/Spanish	Russian/Spanish	Russian/Spanish
TV FEATURES			-	
	PAL/SECAM	PAL/SECAM	PAL/SECAM	PAL/SECAM
	BG/DK/I/L/L' ATV	BG/DK/I/L/L' ATV	BG/DK/I/L/L' ATV	BG/DK/I/L/L' ATV
	System, HD DVB-T (ITU	System, HD DVB-T (ITU	System, HD DVB-T (ITU	System, HD DVB-T (IT
	H.264) DTV System, 3:2	H.264) DTV System, 3:2	H.264) DTV System, 3:2	H.264) DTV System, 3:
Attributes	pull-down	pull-down	pull-down	pull-down
	compensation, 3D de-	compensation, 3D de-	compensation, 3D de-	compensation, 3D de
	interlacer, PAL/SECAM/DVB-T	interlacer, PAL/SECAM/DVB-T	interlacer, PAL/SECAM/DVB-T	interlacer, PAL/SECAM/DVB-T
	Tuner	Tuner	Tuner	Tuner
HEALTHCARE SPECIFIC FEATURES	Tullet	Tuller.	Tullet	runer
Internal Speaker Disable	YES	YES	YES	YES
Min/Max Volume Limiter	YES	YES	YES	YES
Start/ Power-on Volume	YES	YES	YES	YES
Selectable Pillow Speaker	Pillow Control Only	Pillow Control Only	Pillow Control Only	Pillow Control Only
Universal Pillow Speaker Recognition	YES	YES	YES	YES
Auto Power On	YES	YES	YES	YES
Channel Enable/Disable	YES	YES	YES	YES
Bed A/B/C/D Programmable Source Selection	YES	YES YES	YES YES	YES
Direct Access to Source from Pillow Speaker	YES YES	YES	YES	YES YES
Progressive Scan	YES	YES	YES	YES
Parental Control	YES	YES	YES	YES
USB Clone Programmable	YES	YES	YES	YES
3D Digital Comb Filter	YES	YES	YES	YES
BT Function	YES	YES	YES	YES
Sleep Timer	YES	YES	YES	YES
Factory Reset	YES	YES	YES	YES
ADDITIONAL FEATURES	14	*** **********************************	7	esp
Teletext	1000 pages	1000 pages	1000 pages	1000 pages
MHEG5 Supported	YES	YES	YES	YES
Channel Label  JACK LAYOUT	YES	YES	YES	YES
USB Port	YES, 2	YES, 2	YES, 2	YES, 2
RF Input	YES	YES	YES	YES
HDMI / HDCP Input	YES, 2	YES, 2	YES, 2	YES, 2
Scart	YES	YES	YES	YES
CI	YES	YES	YES	YES
CCI	YES	YES	YES	YES
Component Video	YES	YES	YES	YES
Audio L/R	YES	YES	YES	YES
Pillow Speaker	YES	YES	YES	YES
POWER	100 01017	************	1 100 01011	400 040 1
Source Energy Styling Mode Rower Consumption	100 - 240 V	100 - 240 V	100 - 240 V	100 - 240 V
Energy Saving Mode Power Consumption	45W <0.5W	70W <0.5W	120W	200W <0.5W
Standby Consumption REGULATORY	~U.5VV	~U.5VV	<0.5W	~0.577
UL/ <sub>C</sub> UL 60065 Annex Q	YES	YES	YES	YES
CE/CB/RoHS/WEEE	YES	YES	YES	YES
ACCESSORY	120	110	120	120
SMART Module (PD251-037)	YES	YES	YES	YES
PDi-QUBE Wireless Table Radio with TV Control (PDI-TR100)	YES	YES	YES	YES
IR Remote Control	YES	YES	YES	YES
3ft Pillow Speaker Jumper Cables (1/4" to 1/4" PD106-417,				
1/4" to 6pin PD106-416)	YES	YES	YES	YES
Wall Brackets	PD181-700	PD181-701	PD181-707	PD181-707
UNIT CHARACTERISTICS				
				VI 02-07-0-00-00-0
Cabinet Color	Black	Black	Black	Black
	Black 4.6 kg / 5.6 kg 578 / 375 / 49	Black 8.8 kg / 9.8 kg 793 / 508 / 49	Black 16.3 kg / 17.3 kg 1020 / 638 / 49	Black 11.4 kg / 12.4 kg 1130 / 660 / 80







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