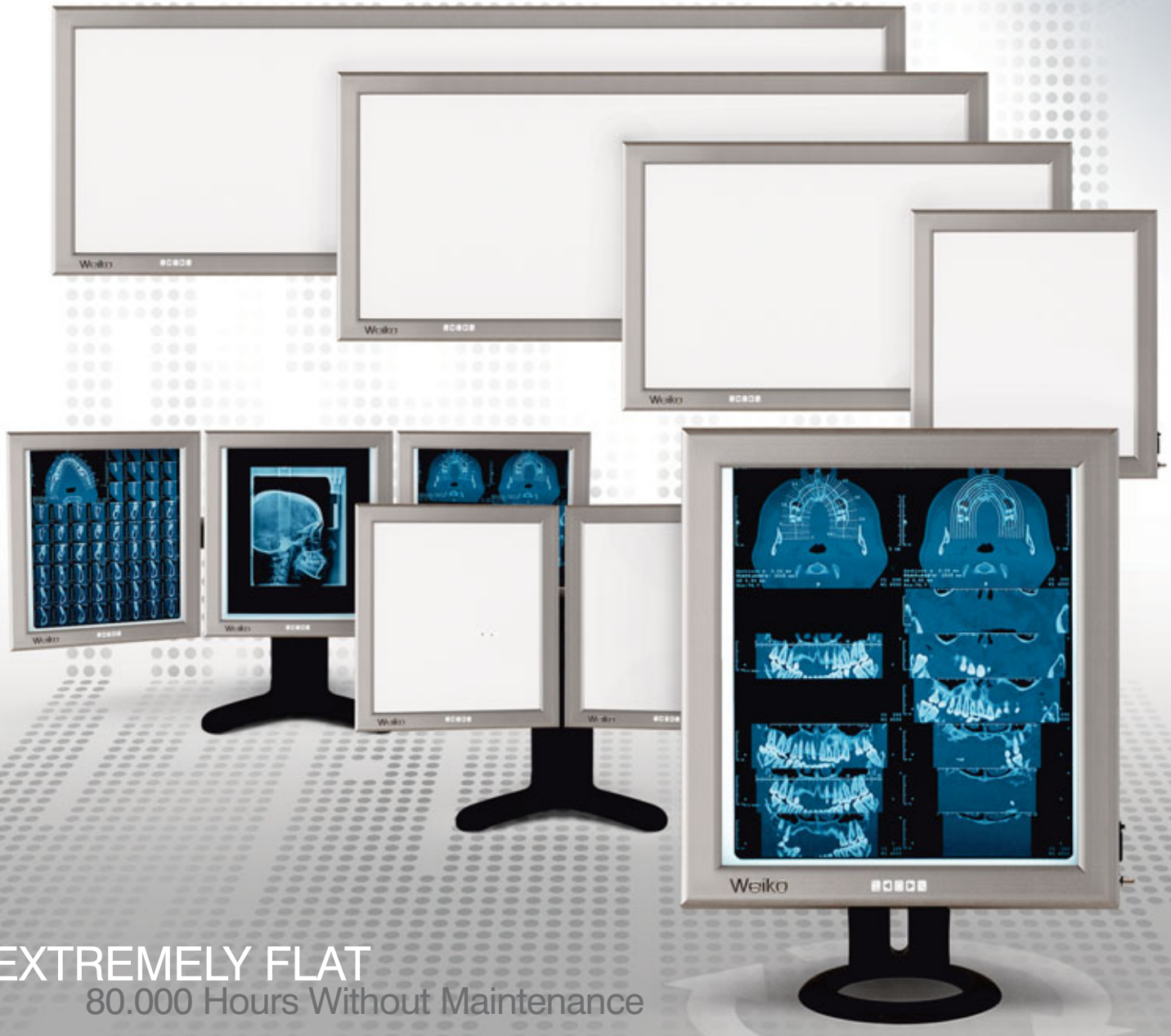
weiko®
health base

THE MOST ADVANCED TECHNOLOGY

"SLIM LED" VIEWERS...

...LED TECHNOLOGY



EXTREMELY FLAT

80.000 Hours Without Maintenance

CE

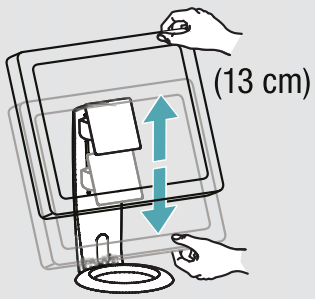
www.weiko.com

"SLIM LED" WORKSTATIONS

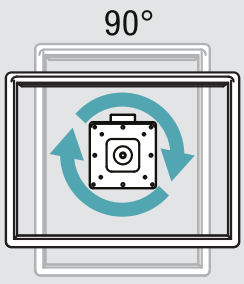
BF LED 50.1.F.T1

The desktop "SLIM LED" viewer, 1,2 and 3 separated panels, are real **"SLIM LED" workstations** suitably designed and realized to read, understand and study comparatively the X-Ray films

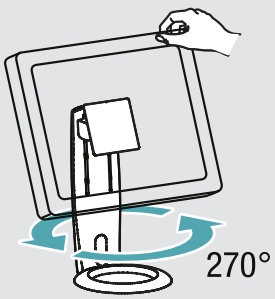
PANELS ADJUSTMENT



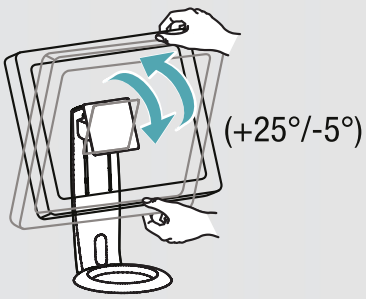
up/down



panel rotation

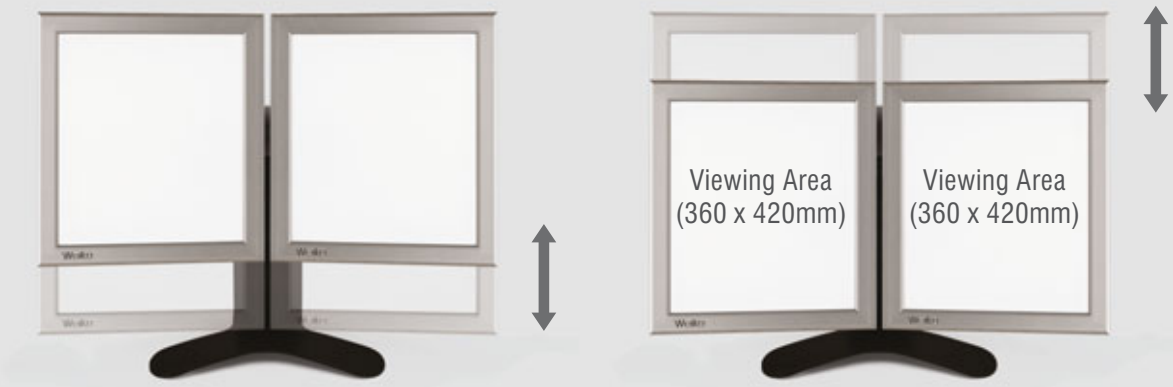


side to side rotation

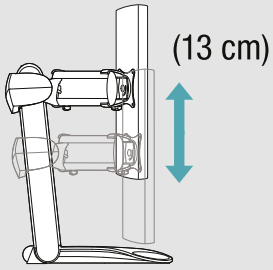


forward/backward

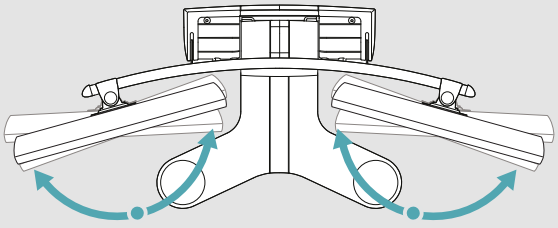
BF LED 50.1.F.T2



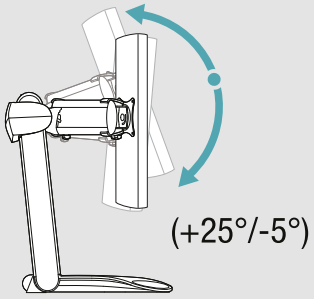
The particular desktop base of **LED slim workstations** lets the radiologist orient the panels in many different positions, in order to choose the most suitable ones to his job.



up/down

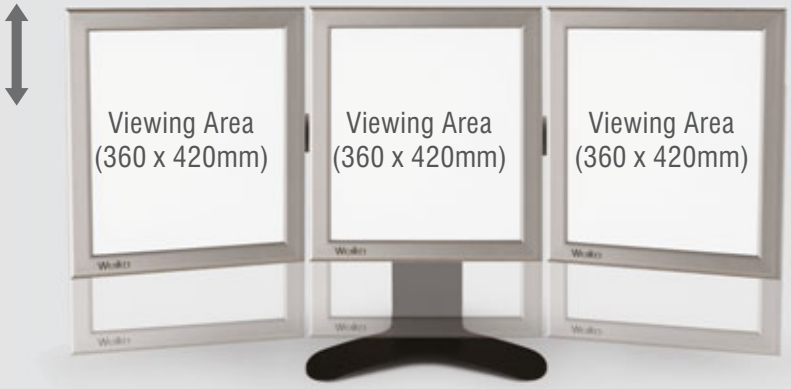


side to side rotation

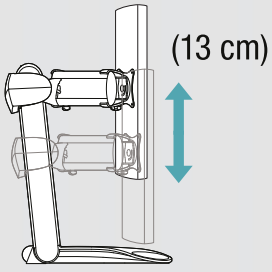


forward/backward

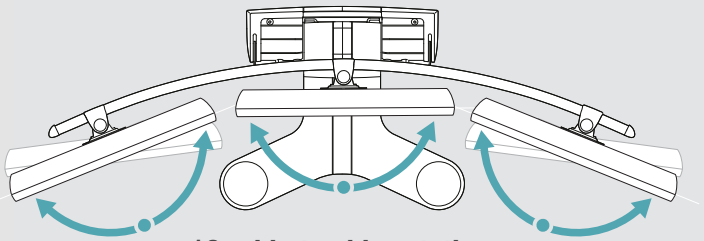
BF LED 50.1.F.T3



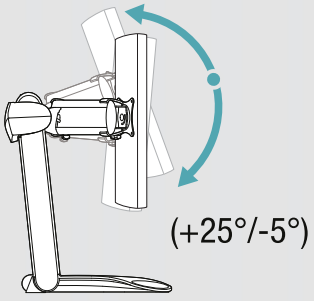
The **LED slim workstations** offer a lot of advantages by making use of the LED technology and let the radiologist works both standing up and sitting down comfortably.



up/down

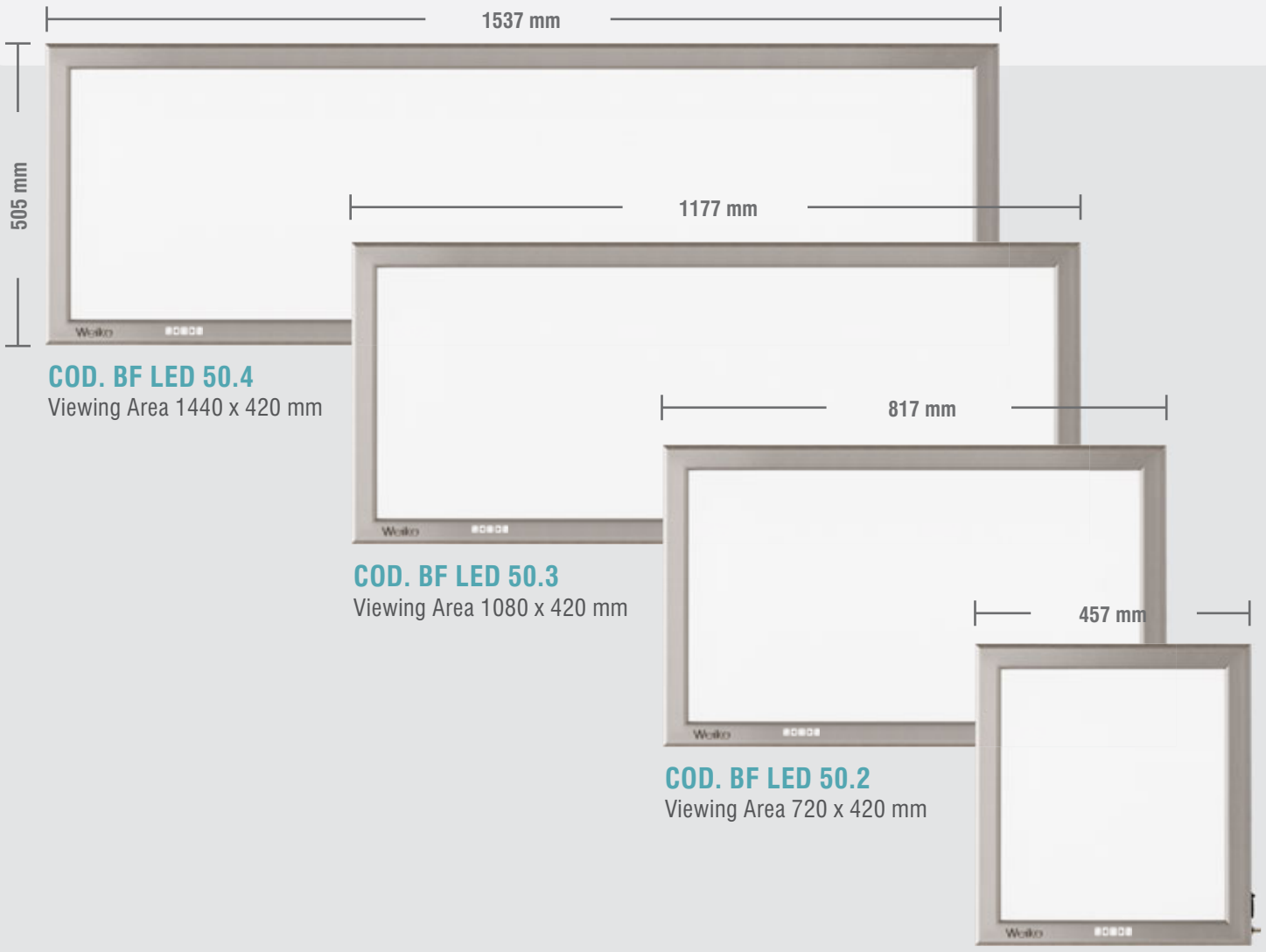


10° side to side rotation



forward/backward

WALL ASSEMBLING "SLIM LED" VIEWERS



COD. BF LED 50.4
Viewing Area 1440 x 420 mm

COD. BF LED 50.3
Viewing Area 1080 x 420 mm

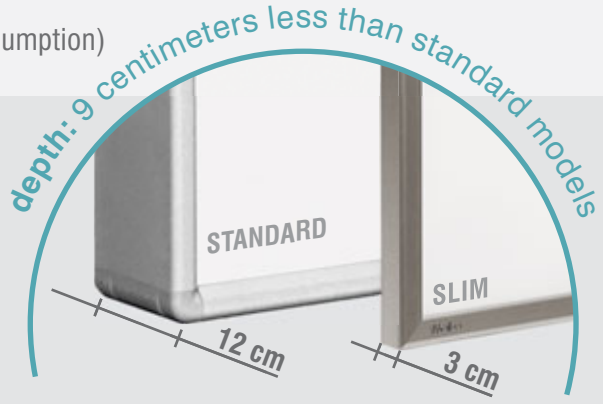
COD. BF LED 50.2
Viewing Area 720 x 420 mm

COD. BF LED 50.1
Viewing Area 360 x 420 mm

The LED technology allows to get the followings:

OPERATIVE ADVANTAGES:
- **Light:** type of light more suitable to read X-Ray films (temperature of colour: about 7200°K).
- **No Flickering:** elimination of light flickering to reduce the radiologist eyes fatigue.
- **Luminance:** 5000 cd/mq with more uniform light diffusion
- **Dimmer:** luminance adjustment with range by 30% up to 100%
- **FAS:** automatic switching on/off, at the positioning/removal of the film

ECONOMIC ADVANTAGES:
- **LEDs life:** about 80.000 hours! (elimination of the maintenance expenses).
- **Energy consumption:** very low energy consumption
  (it meets the U.E Directive as regards the reduction of electrical consumption)



"SLIM LED" VIEWERS

- **Chassis:** body composed of anti scratch anodized aluminium sections
- **Light Source:** LED technology, the most advanced technology applied to lighting systems with 5000 cd/mq Temperature of Colour 7200°K
- **Light Source Regulation, Dimmer:** luminance adjustment with range by 30% up to 100%
- **Diffusing Panel:** white acrilic sheet of 3 mm thickness
- **FAS, Film Automatic Switching (optional):** automatic switching on/off, at the positioning/removal of the film
- **Film grip:** incorporated
- **Power supply:** 230V; 50/60 Hz
- **Switch:** ON/OFF
- **Cable:** made of pre-insulated terminals in self extinguishing PVC
- **Components:** in conformity with EC regulations UL, DVE and IMQ approved
- **Conformity:** the appliance complies with the essential requirements of EEC Directive 93/42/CEE as Class I Medical Device

WALL ASSEMBLING "SLIM LED" VIEWERS

Types	Code	N° switches	Viewing area (mm)	External Dimensions (mm) Width	Height	Dept	Net Weight Kg	Temperature of Colour
1 PANEL	BF LED 50.1	1	360 x 420	457	505	30	4	7200°K
FAS 1 PANEL	BF LED 50.1.F*	1	360 x 420	457	505	30	4	7200°K
2 PANELS	BF LED 50.2	1	720 x 420	817	505	30	8	7200°K
FAS 2 PANELS	BF LED 50.2.F*	2	720 x 420	817	505	30	8	7200°K
3 PANELS	BF LED 50.3	1	1080 x 420	1177	505	30	12	7200°K
FAS 3 PANELS	BF LED 50.3.F*	3	1080 x 420	1177	505	30	12	7200°K
4 PANELS	BF LED 50.4	1	1440 x 420	1537	505	30	16	7200°K
FAS 4 PANELS	BF LED 50.4.F*	4	1440 x 420	1537	505	30	16	7200°K

* F = FAS (Film Automatic Switching)

DESKTOP "SLIM LED" VIEWERS: WORKSTATIONS

FAS 1 PANEL	BF LED 50.1 F T1	1	360 x 420	457	505	30	6	7200°K
FAS 1 PANEL X2	BF LED 50.1 F T2	2	(360 x 420) x 2	457 x 2	505	30	20	7200°K
FAS 1 PANEL X3	BF LED 50.1 F T3	3	(360 x 420) x 3	457 x 3	505	30	26	7200°K

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REG. N. 1042-A
UNI EN ISO 9001:2015

REG. N. 1042-M
UNI CEI EN ISO 13485:2016

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The product's performances and characteristics could be changed at anytime