



The posture-correcting **smart monitor stand**

DOTSTAND V1

✓ CES Innovation Awards honoree in 3 categories

- Robotics
- Computer peripherals & Accessories
- Fitness & Sports



The Birth of DOTSTAND, a Premium Monitor Stand Created for Your Health

Bad posture habits can upset the entire balance of the body.

Do you suffer from forward head posture syndrome caused by the use of a monitor for an extensive period of time?

How long are you going to endure the chronic pain and fatigue caused by poor posture habits you may not even know you have?

The majority of long-time monitor users experience forward head posture syndrome.

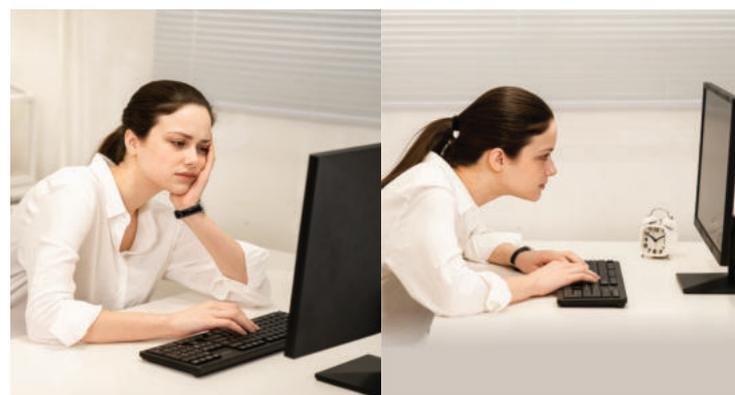


If left untreated, these symptoms become chronic issues such as pain and fatigue.

“Can I live like this for the rest of my life?”



Pain Point



The root cause is a fixed posture.

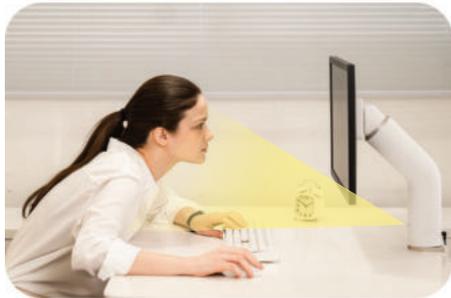
Keeping your monitor at the optimal height doesn't fix things.

Solutions



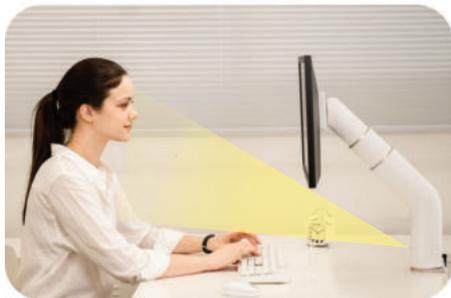
1 Replaces Monitor Stand

Compatible with VESA 75 X 75 and 100 X 100 (mm).



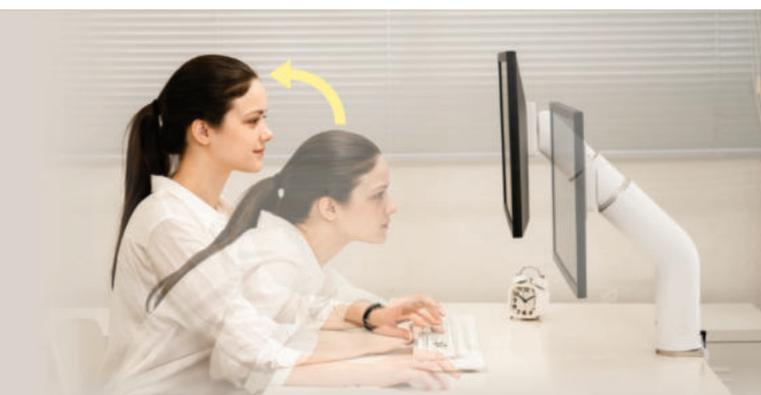
2 AI Posture Trainer

Offers real-time customized posture training based on the user's body position.



3 Posture Guidance Robot

Users can repeat the posture training by following the movement of the monitor.



Change postures by moving the monitor.

Use your instinctive response to maintain an optimal distance. (Listed in the SCIE.)

DOTSTAND V1



DOTSTAND's Posture Correction Effect



Improving posture through personalized posture training



Save time and money spent on improving posture



Improve work efficiency by relieving pain and fatigue

Comparison of Alternative Products

	Monitor Adjustment	Posture Correction Supplies	Exercise	Hospital	Massage	DOTSTAND
Classification	Monitor stand Monitor arm	Pillow, cushion, posture alert	Pilates, gym, in-home training	Manual therapy, chiropractic care	Massage chair, massage spas	Posture training while using the monitor
						
Cost \$ (Based on Duration of One Year)	~340	~100	~1,200	40~	~3,000	340
Strength	Utilization of space (fixed posture)	Easy to access (fixed posture)	Trains muscles	Immediate correction	Relaxes muscles	Trains muscles
Limitations	No effect on posture improvement	Inconvenient (not used)	Continuation	Temporary	Elevated pain threshold (vicious circle)	Exclusively for monitors



Product Installation and Usage



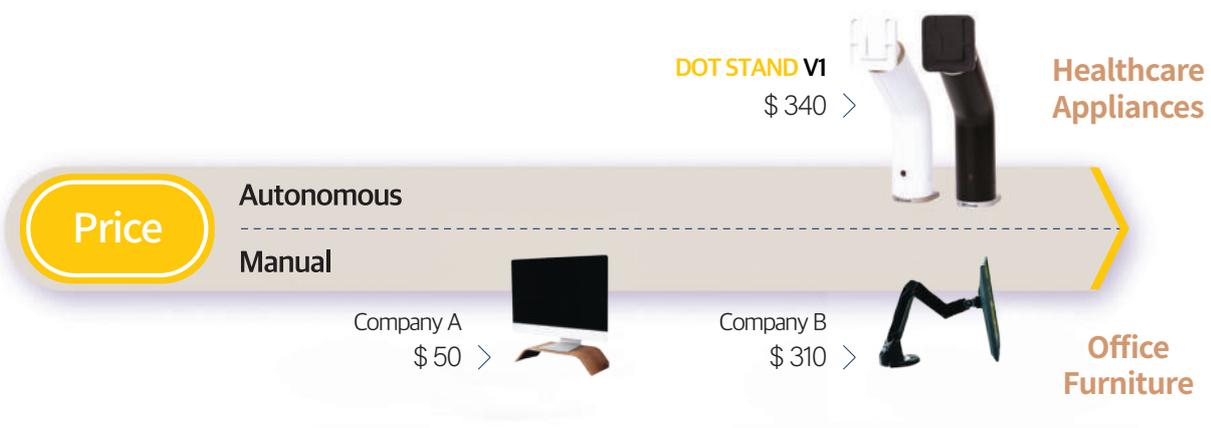
How to Install the Product

- 1 Assemble the VESA plate to the monitor.
- 2 Attach the clamp to the desk.
- 3 Connect DOTSTAND to the clamp and attach the monitor.

How to Use the Product

- 1 Please connect the power.
- 2 Press the button on the right side for five seconds to initiate.
- 3 Get customized posture training while using your computer.
- 4 You can set it to rest mode by pressing the button.

Comparison of Competing Products



Using a manual monitor arm **does not improve posture** as the user stays in the **same position.**

Product Specifications

Product Specifications

Product Size	W105*H570*D415 (mm)
Product Weight	2.5kg
Package Size	451*382*155(mm)
Package Weight	4kg
Color	White & gold, Black & silver
Power Consumption	24Vdc, 1A, 2w
Texture	PC, PC(GF), PA6, PA6(GF), PU

Compatible Monitors

Weight	Monitors under 4 kg (8.82 lbs.), excluding the weight of the monitor stand
Inch	Less than 27", 4 kg (8.82 lbs.) or less
VESA	International standard 75*75, 100*100(mm)

Compatible Desks

Depth of Desk	700 mm (27.56 in.) or more
Desk Thickness	6.5 cm (2.56 in.) or less
Make sure there are no obstacles on the front or under the desk.	

DOTSTAND's Technology

International Patent Application

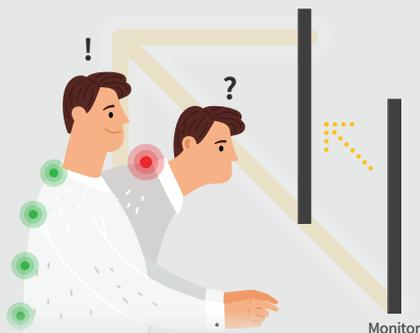
- ✓ Possesses the original patent for the autonomous driving monitor mounting device.
- ✓ The world's first healthcare robot that prevents turtle neck symptoms caused by using a monitor.

Certifications

- ✓ Class 1 FDA approval.
- ✓ KC and RoHS certification.
- ✓ CE and FCC in progress.

Why should your monitor move?

DOTSTAND automatically changes your posture.



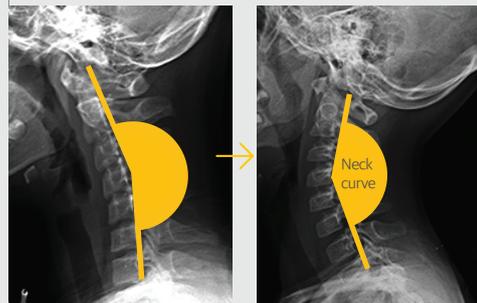
Moving Solution

Doctors recommend you move your body.

No matter how good the posture, holding it for more than 20 minutes strains the spine as well as the surrounding tissues. It is important to change your posture every 20 minutes.

Movement is the answer!

Joint research was conducted by DOTSTAND and the Ergonomics Society of Korea with support for filming provided by Kangbuk Samsung Hospital.



Before

After

8% improvement effect confirmed.

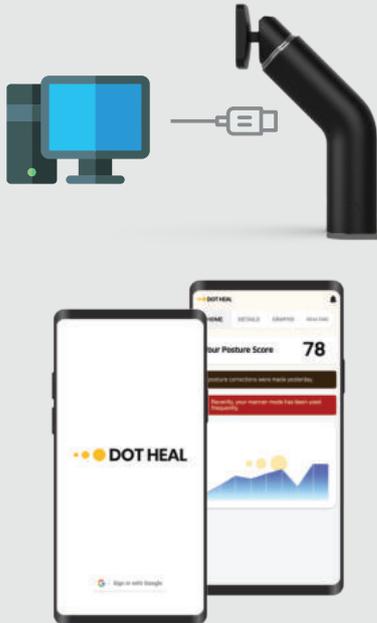
DOTSTAND recognizes the user's posture and automatically moves the monitor up and down to adjust the user's posture.

A study on users showed an **8% improvement** in the curve of the neck.

It helps users form healthy posture habits without any extra effort.

DOTSTAND V1 Pro is scheduled to be released.

DOTSTAND Dedicated App



Confirm the effect of DOTSTAND in real time!

Upgraded Level of Convenience!

- ✓ Added a DOTSTAND C-type port.
- ✓ Able to connect the device to your PC to transmit the posture data to the server.
- ✓ Users can check postural feedback by analyzing the transmitted data!

Upgraded Based on Feedback!

- ✓ Users can check their current posture score.
- ✓ Users can check real-time posture data changes.
- ✓ Users can check changes in posture by period on a graph.

*App features may be added or changed.

Harmonize work and life





Harmonize
work and life

••● DOT HEAL