

4sight Files from Ergotron

Technology is changing fast. 4sight will help you keep pace, uncovering trends and solutions in display technology.

TREND

Notebook computer purchases are on the rise. As forecasters look ahead, notebook buying trends show steady growth, accounting for more and more market share.

Why is there increasing demand?

- Notebooks have become more affordable
- Notebooks offer more mobility than desktop PCs
- Notebooks allow people to quickly and efficiently access and distribute data, as well as collaborate and interact with others

Notebooks enable us to mobilize our workload, providing more flexibility in work schedules: With a notebook, we can compute “virtually” anywhere. Now the kitchen table, the couch, a bed and even our favorite coffee shops are common computing workspaces!

Furthermore, notebooks in combination with wireless networks promote efficiency with quick deliverables, like immediate send/receive access to critical data wherever necessary. While notebooks are generally more expensive than desktop PCs, increases in employee workflow often justify the higher price.

In short, notebooks increase productivity.



PROBLEM

The problem: compromised comfort

If notebooks can increase productivity, what could be the problem? Some say mobilizing the workforce is synonymous with getting its “full capacity.” But full capacity is not defined by higher efficiency and schedule flexibility alone—there’s a human factor to be considered ...

Must comfort be compromised for productivity?

The implications of notebook usage relating to comfort and long-term health are generally not considered when notebooks are purchased. But if today’s notebook user were to describe their experience, we’d guess that they have rubbed their neck a few times, thrown their head back for an adjustment, or shaken their hands to get blood flowing again. Each of these could be sign of strain.

Because of their design, notebooks often force us to work in awkward positions for long periods of time. So the question becomes, could this increase in productivity also produce more physical stress? Indeed, there are also long-term health implications to be considered as Repetitive Strain Injuries gain widespread attention.

Employees who are more comfortable and healthy are also more productive.

To achieve full capacity, the way in which employees interact with notebooks must be addressed.

Ergotron takes this issue seriously.

SOLUTION

The solution: create a “work base”

Most of us assume the common stresses and strains we feel throughout the workday are just part of the computing experience. But that need not be the case. That’s where Ergotron comes in. Enabling comfortable and productive computing has been Ergotron’s passion for over 25 years.

Key considerations

1. Have you felt the strain and stress notebook computing can produce?
2. Does your usual workspace inhibit any common computing tasks, like easy mousing?
3. How quickly can you connect to a second display?

Maintaining a healthy computing lifestyle

If computing for longer than an hour or two, we recommend taking the following steps for ergonomic wellness:

1. Elevate your notebook so you can scan the screen without bending your neck
2. Connect a separate keyboard and place it where wrists are flat while shoulders and elbows are relaxed
3. Pay attention to your posture

Ergotron offers products to create a comfortable notebook workstation. Potential solutions include:

- Neo-Flex Notebook Lift Stand
- Neo-Flex Combo Lift Stand
- LX Dual Desk Mount Arm
- LX Notebook Arm
- Underdesk Keyboard Arm

Think of a notebook as part of a work base. Creating a work base means you can position your equipment—notebook screen, separate keyboard, mouse and optional second display—for ergonomic comfort when working at your desk, yet at the same time retain your notebook’s portability. When you’re ready to go, just detach your notebook and you’re on your way!

Our customers love our products for the way they make them feel.



LX Dual Desk Mount Arm

Customize your space, your way

28-512-194 silver
28-512-195 black



Grommet mount: combined capacity 40 lbs (18.1 kg), rotation around pole 180°
Desk clamp: combined capacity 20 lbs (9.1 kg), rotation around pole 180°
Notebook weight: 2.5–12 lbs (1.1–5.4 kg)

Includes:
Desk clamp, grommet mount, 2 LCD arms,
1 notebook tray

The unique LX Dual Desk Mount Arm supports two arms on a single pole, creating a dual-display configuration consisting of two LCDs or an LCD and a notebook. View multiple documents at one time to increase efficiency.



LCD Size	LCD Weight	Lift	Tilt	Pan	Rotation	VESA
≤ 24"	see above	13" 33 cm	80°	180°	90° P/L	MIS-D

Neo-Flex™ Notebook/Projector Lift Stand

Adjustable solution that increases comfort and productivity

33-315-194 silver



Lift and tilt your notebook to eye level for ergonomic comfort and productivity. At home, make paying bills, searching the net or viewing photos easier by placing your screen where you can see it best. In the office, enhance productivity by pairing a notebook alongside an existing LCD to create a dual-display configuration. Get desktop computing comfort with notebook portability.



Notebook Size*	Notebook Weight	Lift†	Tilt	Pan	Rotation	VESA
≤ 17"	3.5–14 lbs 1.6–6.3 kg	6" 15.2 cm	25°	360°	—	N/A

* Works with most 17" (43 cm) notebooks with or without port replicator
† 4.2" (10.8 cm) lift combined with notebook tilt creates 6" (15.2 cm) screen height adjustment

LX Desk Mount Notebook Arm

Rediscover the value of your notebook's display

45-192-194 silver
45-192-195 black



Includes:
Desk clamp and grommet mount

Effortlessly lift a notebook to a better viewing position while freeing up valuable desk space. Place any notebook next to a current display for a dual-display solution. Extends up to 24" (61 cm).



Notebook Size	Notebook Weight	Lift	Tilt	Pan	Rotation	VESA
N/A	2.5–12 lbs 1.1–5.4 kg	13" 33 cm	80°	180°	N/A	N/A

Neo-Flex Combo Lift Stand

Combine your notebook and monitor for height-adjustable comfort and productivity

33-318-057 two-tone grey



LCD weight: 6–18 lbs (2.7–8.2 kg)
Notebook weight: 6–12 lbs (2.7–5.4 kg)

Simply plug-in your notebook next to an LCD display and maximize productivity with this cost-efficient combo stand. Save time by viewing multiple applications at once—eliminate toggling back and fourth on a single screen. With this stand's height adjustment, tilt and rotation, you'll get desktop computing comfort combined with the portability of a laptop.



LCD Size	Total Weight Capacity	Lift	Tilt	Pan	Rotation	VESA
≤ 20"	12–30 lbs 5.4–13.6 kg	5" 12.7 cm	LCD 30°	Notebook 20°	LCD 360°	MIS-D

Underdesk Keyboard Arm

Fully adjustable keyboard arm

75-038 black
77-026 black



Includes:
Articulating arm (75-038),
keyboard tray with sliding mouse tray (77-026)

Here is a necessity in any word-processing office application. This arm's articulating mechanism gives the user full adjustment capability. Order both part numbers (75-038, 77-026) for a complete product.



Keyboard Size	Keyboard Weight	Lift	Tilt	Pan	Rotation	VESA
—	—	6" 15 cm	25°	360°	N/A	N/A

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