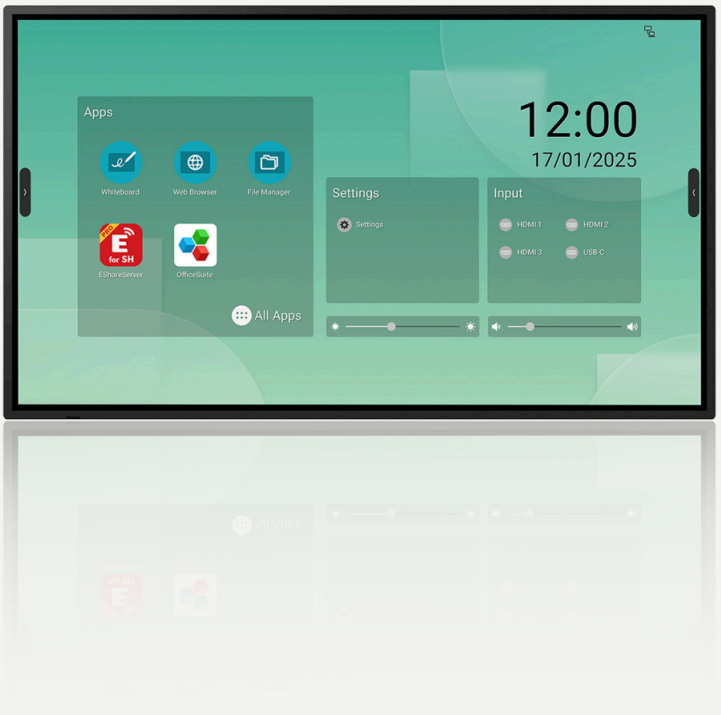
[big-pad-interactive-display]

# Sharp LM431




## For best-in-class touch performance and value, the Sharp LM series commands feature-rich professional capabilities for small meeting spaces and interactive signage applications.

- Best readability – high brightness panel ensures content is readable even in well-lit environments and anti-glare coating avoids distracting reflections.
- Pen-On-Paper user experience – Zero bonded glass and latest infrared touch technology enable highly accurate and responsive writing and drawing with up to 20 touch points.
- Out-of-the-box collaboration – the integrated Android PC features a powerful home screen launcher offering fast and flexible access to a range of pre-installed applications.
- Highly customizable – a variety of settings allow the display to be optimised to meet the needs of different applications, from small meeting and huddle rooms to touch signage and wayfinding.
- Safe & Secure – latest Android 14 SoC provides a secure operating system which, together with extra security features, meets the highest IT security standards.

# Spécifications

| | |
|---|---|
| Technologie du panneau | VA with Direct LED backlights |
| Résolution native (Pixels) | 3840 x 2160 |
| Filtre pour écran | AG |
| Technologie de rétro-éclairage | LED |
| Taux de contraste | 4000:1 |
| Temps de réponse (moy. gris à gris) ms | 8 |
| Viewing Angle [°] | 178 |
| Colour Depth [bn] | 1073 (8bit + FRC) |
| Nombre de points de contact | 20 |
| Mode stylet intelligent / Mode doigt | Oui |
| Dureté de l'écran (H) | 9 |
| Systèmes d'exploitation compatibles | Android, Linux, Native Multi-Touch, Default Mouse, Chrome OS 87 or higher, Windows 10, Mac OSX, Windows 11 |
| Haze Level [%] | 25 |
| Thickness [mm] | 3 |
| Touch Method | Doigts, Gants, Pointe du stylet double (3mm/9mm) |
| Windows Ink | Oui |
| [AVSpecificationTechnology] | Infrarouge |
| Paysage | Oui |
| Portrait | Oui |
| Spécifications des vis de montage (Taille/Longueur maximale) | M6 |

## Conditions environnementales

| | |
|---|---|
| Operating Humidity (min) [%] | 20 |
| Operating Humidity (max) [%] | 80 |
| Garantie limitée du fabricant (ans) | 3 |
| Enceintes intégrées (W) | 10 + 10 |
| Entrée ordinateur - Plug and Play | Oui |
| Gestion de l'alimentation | Oui |
| Détecteur de température | Oui |
| Détecteur de luminosité | Oui |
| Planification / Minuterie | Oui |
| Gestion à distance | Oui |
| Operating Time | 18/7 |
| Tension de fonctionnement (ACV) / Fréquence (Hz) | 100-240 |
| Tension de fonctionnement (ACV) / Fréquence (Hz) | 50-60 |
| Consommation énergétique (W) (Fonctionnement MAX) | 110 |
| Storage Temperature [°C] | -10 to 60 |
| [AVSpecificationPowerSavingModeW] | < 2 (Networked Standby) |
| Rapport CB, CE | Oui |
| Poids du produit sans le pied (Kg) | 21 |
| Poids du produit avec le pied (Kg) | 29 |
| HDMI | 3 |

## Affichage

| | |
|---|---|
| Taille diagonale (cm) | 108 |

## Mécanique

| | |
|---|---|
| Taille du bézel (G/D) mm | 15 |
| Taille du bézel (H) mm | 15 |
| Taille du bézel (B) mm | 15 |

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