

terra 



LCD/LED 2412W
USER MANUAL

- + GERMAN
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WORTMANN AG

Italiano

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Sicurezza e Manutenzione

Leggere attentamente il presente manuale e conservarlo per consultazioni future

1. Scollegare il monitor prima di pulirlo con un panno leggermente umido.
2. È consigliabile pulire lo schermo con un panno asciutto, e solamente quando è spento.
3. Non utilizzare alcol o liquidi a base di ammoniaca.
4. Il presente monitor è progettato con fori di ventilazione presenti sulla parte posteriore del vano elettrico, non coprirli o bloccarli.
5. Evitare inoltre di posizionare il monitor in prossimità di stufe elettriche o al riscaldamento, incluse stanze chiuse senza ventilazione.
6. Non inserire alcuna materia e non spruzzare alcun liquido all'interno.
7. Non posizionare il monitor in luoghi non sicuri, in caso di caduta, potrebbe danneggiarsi e ferire l'utente.
8. Scollegare il monitor in caso di non utilizzo per un lungo periodo di tempo.
9. Non posizionare elementi pesanti sul monitor o sul cavo elettrico.
10. Non aprire il pannello posteriore del monitor in quanto contiene corrente elettrica ad alto voltaggio.

Contenuti della confezione

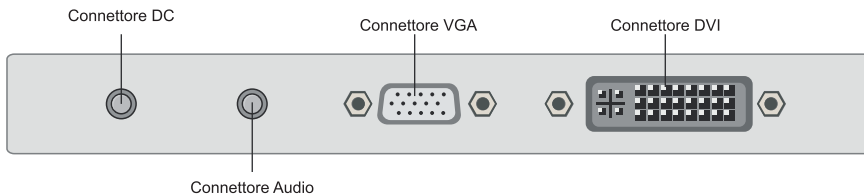
- * Un monitor
- * Un cavo di segnale
- * Un cavo di alimentazione
- * Un adattatore
- * Una scheda di garanzia
- * Un manuale d'istruzioni pe l'utente
- * Un cavo audio

Caratteristiche:

- * Immagini ad alta qualità a 16.7M colori
- * Impostazioni OSD dello schermo a immagine smart con layout e selezione semplice
- * Interfacce di controllo smart per impostazioni semplici
- * Funzione Automatica; in caso non siano state selezionate impostazioni particolari, il monitor regolerà automaticamente le impostazioni ottimali

Configurazione di base

a) Inserire il cavo DVI o VGA (cavo di segnale) nella scheda del cavo grafico del PC (ingresso di segnale). Si consiglia di utilizzare l'interfaccia grafica (DVI).



- b) Il monitor dispone di un ampio intervallo di voltaggio di alimentazione; può essere utilizzato con AC 100-240V ~ 50/60Hz.
- c) Connettere il cavo di alimentazione alla presa di alimentazione del monitor e collegare l'altra estremità alla presa a muro della stanza.
- d) Accendere la fonte di alimentazione.
- e) Per accendere il monitor, premere il tasto di controllo dell'alimentazione.

Configurazione delle immagini dello schermo

Il lato destro del monitor dispone di cinque tasti per regolare le impostazioni del monitor con l'aiuto della Visualizzazione a Schermo.



1	Visualizza menu principale / Esci dal menu OSD
	Premere a lungo il tasto [1], OSD Bloccato.
	Poi premere nuovamente a lungo il tasto [1], OSD Sbloccato.
▽	Seleziona la voce di interesse nel menu OSD / Quando il menu OSD non è attivo, consente di accedere direttamente al menu delle modalità Luminosità Mode
△	eleziona la voce di interesse nel menu OSD / Regolazione automatica l'immagine quando non è visualizzato il menu principale
2	Conferma della selezione menu OSD / Quando il menu OSD non è attivo, Modalità di regolazione manuale per modalità VGA, DVI
⏻	Accende o Spegne
	Premere a lungo il tasto [⏻], Power Bloccato.
	Poi premere nuovamente a lungo il tasto [⏻], Power Sbloccato.

Funzioni:

Premere il tasto  , apparirà quindi il menu principale **OSD**.

IMMAGINE

Premere il tasto  , apparirà quindi il menu principale secondo quanto segue:

Premere i tasti ∇ / Δ per selezionare **IMMAGINE** dal menu principale, poi premere nuovamente il tasto  per accedere.



LUMINOSITÀ

Premere i tasti ∇ / Δ per selezionare **LUMINOSITÀ** , poi premere nuovamente il tasto  per confermare la scelta e premere i tasti ∇ / Δ per procedere con la regolazione.

CONTRASTO

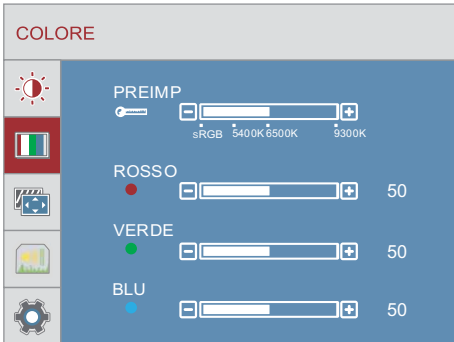
Premere i tasti ∇ / Δ per selezionare **CONTRASTO**, poi premere nuovamente il tasto  per confermare la scelta e premere i tasti ∇ / Δ per procedere con la regolazione.

GAMMA

Premere i tasti ∇ / Δ per selezionare **GAMMA**, poi premere nuovamente il tasto  per confermare la scelta e premere i tasti ∇ / Δ per procedere con la regolazione.

COLORE

Premere i tasti ∇/Δ per selezionare **COLORE** dal menu principale, poi premere nuovamente il tasto [2] per accedere.



PREIMP

Premere i tasti ∇/Δ per selezionare **PREIMP**, poi premere nuovamente il tasto [2] per confermare la scelta e premere i tasti ∇/Δ per procedere con la regolazione.

ROSSO

Se si sceglie **Personalizzato**, Premere i tasti ∇/Δ per selezionare **Rosso**, poi premere nuovamente il tasto [2] per confermare la scelta e premere i tasti ∇/Δ per procedere con la regolazione del valore dei tre colori primari di rosso.

VERDE

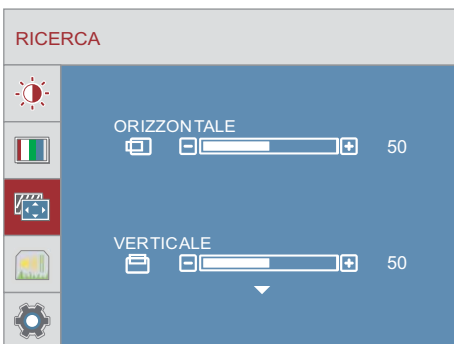
Se si sceglie **Personalizzato**, Premere i tasti ∇/Δ per selezionare **Rosso**, poi premere nuovamente il tasto [2] per confermare la scelta e premere i tasti ∇/Δ per procedere con la regolazione del valore dei tre colori primari di verde.

BLU

Se si sceglie **Personalizzato**, Premere i tasti ∇/Δ per selezionare **Rosso**, poi premere nuovamente il tasto [2] per confermare la scelta e premere i tasti ∇/Δ per procedere con la regolazione del valore dei tre colori primari di blu.

RICERCA

Premere i tasti ∇/Δ per selezionare **RICERCA** dal menu principale, poi premere nuovamente il tasto [2] per accedere.

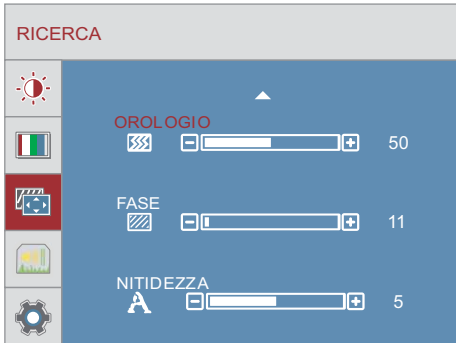


Posizione Orizzontale

Premere i tasti ∇ / Δ per selezionare **ORIZZONTALE**, poi premere nuovamente il tasto \square per confermare la scelta e premere i tasti Δ per muovere l'immagine verso la migrazione a destra. Premere il tasto ∇ per muovere l'immagine verso la migrazione a sinistra.

Posizione Verticale

Premere i tasti ∇ / Δ per selezionare **VERTICALE**, poi premere nuovamente il tasto \square per confermare la scelta e premere i tasti Δ per muovere l'immagine verso la migrazione in alto. Premere il tasto ∇ per muovere l'immagine verso la migrazione in basso.



OROLOGIO

Premere i tasti ∇ / Δ per selezionare **OROLOGIO**, poi premere nuovamente il tasto \square per confermare la scelta e premere i tasti ∇ / Δ per procedere con la regolazione.

FASE

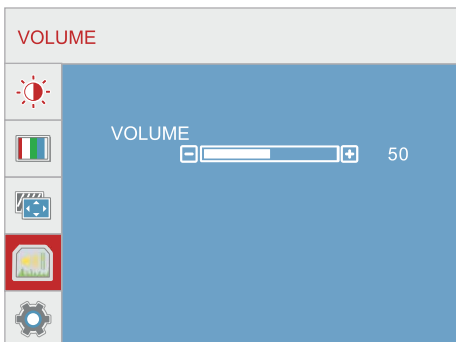
Premere i tasti ∇ / Δ per selezionare **FASE**, poi premere nuovamente il tasto \square per confermare la scelta e premere i tasti ∇ / Δ per procedere con la regolazione.

NITIDEZZA

Premere i tasti ∇ / Δ per selezionare **NITIDEZZA**, poi premere nuovamente il tasto \square per confermare la scelta e premere i tasti ∇ / Δ per procedere con la regolazione.

VOLUME

Premere i tasti ∇ / Δ per selezionare **VOLUME** dal menu principale, poi premere nuovamente il tasto \square per accedere.



VOLUME

Premere i tasti ∇ / Δ per selezionare **VOLUME**, poi premere nuovamente il tasto \square per confermare la scelta e premere i tasti ∇ / Δ per procedere con la regolazione.

CONTROLLO

Premere i tasti ∇ / Δ per selezionare **CONTROLLO** dal menu principale, poi premere nuovamente il tasto \square per accedere.



LINGUA

Premere i tasti ∇ / Δ per selezionare **LINGUA**, poi premere nuovamente il tasto \square per confermare la scelta e premere i tasti ∇ / Δ per procedere con la regolazione.

OSD ORIZZONTALE

Premere i tasti ∇ / Δ per selezionare **OSD ORIZZONTALE**, poi premere nuovamente il tasto \square per confermare la scelta e premere i tasti Δ per muovere OSD verso la migrazione a destra. Premere il tasto ∇ per muovere OSD verso la migrazione a sinistra.

OSD VERTICALE

Premere i tasti ∇ / Δ per selezionare **OSD VERTICALE**, poi premere nuovamente il tasto \square per confermare la scelta e premere i tasti Δ per muovere OSD verso la migrazione in alto. Premere il tasto ∇ per muovere OSD verso la migrazione in basso.

OSD TIMER

Premere i tasti ∇ / Δ per selezionare **OSD TIMER**, poi premere nuovamente il tasto \square per confermare la scelta e premere i tasti ∇ / Δ per procedere con la regolazione.



BIL . DEL BIANCO

Premere i tasti ∇ / Δ per selezionare **BIL. DEL BIANCO**, poi premere nuovamente il tasto \square per confermare la scelta e premere i tasti ∇ / Δ per scegliere SI o NO.

DCR

Premere i tasti ∇ / Δ per selezionare **BIL. DEL BIANCO**, poi premere nuovamente il tasto \square per confermare la scelta e premere i tasti ∇ / Δ per scegliere ON o OFF.

4:3 IN WIDE

Premere i tasti ∇ / Δ per selezionare **4:3 IN WIDE**, poi premere nuovamente il tasto \square per confermare la scelta e premere i tasti ∇ / Δ per scegliere 4:3 o WIDE.

INPUT SELECT

Premere i tasti ∇ / Δ per selezionare **INPUT SELECT**, poi premere nuovamente il tasto \square per confermare la scelta e premere i tasti ∇ / Δ per scegliere VGA o DVI.

FABBRICA RESET

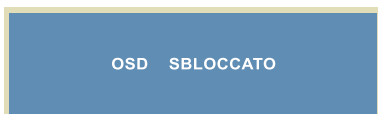
Premere i tasti ∇ / Δ per selezionare **FABBRICA RESET**, poi premere nuovamente il tasto \square per confermare la scelta e premere i tasti ∇ / Δ per scegliere SI o NO.

Se si seleziona SI, il sistema ritornerà alle impostazioni di fabbrica.

Altre funzioni



Premere a lungo il tasto \square , OSD BLOCCATO.



Poi premere nuovamente a lungo il tasto \square , OSD SBLOCCATO.

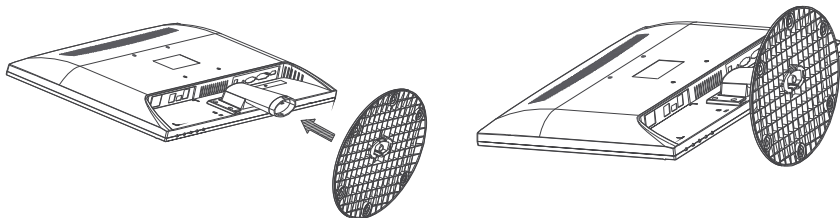
POWER BLOCCATO

Premere a lungo il tasto 【⏻】 , Power Bloccato.

POWER SBLOCCATO

Poi premere nuovamente a lungo il tasto 【⏻】 , Power Sbloccato.

Installazione del monitor LED



1. Posizionare la parte davanti del monitor su di un panno morbido o su di un cuscino sul tavolo.
2. Installare il piedistallo sul monitor.

Modalità di Temporizzazione Supportate

Standard	Risoluzione	VGA	DVI
VGA	720x400@70 Hz	✓	✓
VGA	640x480@60 Hz	✓	✓
MAC	640x480@67 Hz	✓	✓
VESA	640x480@72 Hz	✓	✓
VESA	640x480@75 Hz	✓	✓
VESA	800x600@56 Hz	✓	✓
VESA	800x600@60 Hz	✓	✓
VESA	800x600@72 Hz	✓	✓
VESA	800x600@75 Hz	✓	✓
VESA	1024x768@60 Hz	✓	✓
VESA	1024x768@70 Hz	✓	✓
VESA	1024x768@75 Hz	✓	✓
VESA	1280x960@60 Hz	✓	✓
VESA	1152x864@60 Hz	✓	✓
VESA	1280x1024 @60 Hz	✓	✓
VESA	1280x1024 @75 Hz	✓	✓
VESA	1440x900 @60 Hz	✓	✓
VESA	1600x1200 @60 Hz	✓	✓
VESA	1680x1050 @60 Hz	✓	✓
VESA	1920x1080 @60 Hz	✓	✓

Attenzione: Non impostare la scheda grafica del computer con frequenze di aggiornamento superiori a quelle qui elencate. Ciò potrebbe causare danni permanenti al monitor.

Risoluzione dei Problemi

1. Nessuna Immagine sullo Schermo

- a) Controllare che l'interruttore di alimentazione sia acceso.
- b) Verificare che la luminosità ed il contrasto del monitor siano entro le normali impostazioni.
- c) Controllare che l'indicatore di alimentazione lampeggi. ciò indica che il monitor non sta ricevendo il segnale in ingresso
- d) Qualora l'indicatore di segnale sia un notebook o un PC portatile, assicurarsi che il segnale sia stato commutato alla modalità schermo.

2. Immagine sfocata

- a) Controllare che il cavo di segnale dell'immagine sia inserito correttamente (posizione verticale).

3. Schermo lampeggiante

- a) L'alimentazione è insufficiente o troppo debole per connettere il monitor.
- b) Per evitare campi magnetici vicino al monitor, non posizionare dispositivi come quelli elencati qui di seguito nelle immediate vicinanze. Come altoparlanti, luci fluorescenti, trasformatori CA, ventilatori da tavolo, ecc.
- c) Premendo il tasto AUTO, verrà applicata automaticamente la funzione di Regolazione Automatica dell'Immagine per ottimizzare le impostazioni della visualizzazione.

4. Colori Errati o non Usuali

- a) in caso il rosso, il verde, il blu o qualsiasi altro colore scompaia, controllare che il cavo di segnale sia collegato correttamente. In caso la spina non sia collegata saldamente, potrebbe causare una cattiva connessione.
- b) Provare a connettere ad un altro PC per una comparazione.

5. Modalità di Pulizia del Monitor

- a) Assicurarsi che il monitor sia spento.
- b) Non spruzzare alcun liquido direttamente sullo schermo o sul pannello di plastica.

6. Durante la Pulizia dello Schermo

- a) Per pulire lo schermo, utilizzare un panno pulito e morbido senza peluria.
- b) In caso lo schermo risultasse ancora sporco, aggiungere una piccola quantità di liquido senza ammoniacca o di detergente per vetri senza alcol.

7. Durante la Pulizia del Pannello di Plastica

- a) Utilizzare un panno morbido ed asciutto
- b) In caso lo schermo risultasse ancora sporco, aggiungere una piccola quantità di liquido senza ammoniacca o di detergente non abrasivo.

Specifiche:

Dimensione	24"	
Tipologia di Monitor	LED	
Luminosità	250cd/m ²	
Colore	16.7M	
Risoluzione	1920x1080@60Hz	
Requisiti di Alimentazione	100-240V ~ 50/60Hz	
Alimentatore di Rete	FSP030-RHAN2 DC12V=2.5A	
Consumo Energetico	<30W	
Connettore d'Ingresso	VGA	VGA analogica
	DVI-D	DVI Digital
	Audio Input	Jack stereo da 3,5 mm
Environment	Temp. di Funzionamento: 0°~40°C Umidità: Meno dell'80% Temp. di Stoccaggio: -20°~60°C	

WEEE Statement



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Wortmann AG

Bredenhop 20

D-32609 Hüllhorst

Tel. +49 (0) 5744 / 944-0

Fax +49 (0) 5744 / 944-444

www.wortmann.de

info@wortmann.de

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Bredenhop 20_32609 Hüllhorst
Tel +49 5744.944-0_Fax +49 5744.944-100
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