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## Book Descriptions:

# Dell U2413 Manual

In this document are contains instructions and explanations on everything from setting up the device for the first time for users who still didn't understand about basic function of the camera. Dell U2413 user manual PDF is a file format designed to present documents consistently across multiple devices and platforms. It was developed by Adobe 1992 and has since become one of the most widely used formats for saving and exchanging documents. It also contains page layout information, which defines the location of each item on the page, as well as the size and shape of the pages in the document. This information is all saved in a standard format, so the document looks the same, no matter what device or program is used to open it. For example, if you save a PDF on a Mac, it will appear the same way in Windows, Android, and iOS. It can store embedded fonts so you do not need to have the appropriate fonts installed to the view the document correctly. PDF documents may also be encrypted so only authorized users can open them. File sizes can be measured in bytes B, kilobytes KB, megabytes MB, gigabytes GB, terabytes TB, and beyond. Other trademarks and trade names may be used in this document to refer to either the entities claiming the marks and names or their products. Dell Inc. disclaims any proprietary interest in trademarks and trade names other than its own. Setting the display resolution. Information in this document is subject to change without notice. About Your Monitor. Setting Up the Monitor. Operating the Monitor. Troubleshooting. Appendix. Notes, Cautions, and. About Your Monitor Page 4 Stand. Power cable varies by countries. DisplayPort cable MiniDP to DP. U2413 DVID cable Single Link. U2713H DVID cable Dual. Page 5 USB 3.0 upstream cable enables the USB ports on the monitor Page 7 Back View Label Description Use Label Description Use Page 9 Bottom View Label Description Use Flat Panel Specifications. Model U2413 U2713H. <http://www.kristel.ru/files/install-activex-manually-internet-explorer.xml>

- **dell u2413 manual, dell u2413 manual pdf, dell u2413 service manual, dell u2413 user manual, dell monitor u2413 manual, dell ultrasharp u2413 manual, 1.0, dell u2413 manual, dell u2413 manual pdf, dell u2413 service manual, dell u2413 user manual, dell monitor u2413 manual, dell ultrasharp u2413 manual.**

Screen type Active matrix TFT LCD Active matrix TFT LCD. Page 11 Supported Video Modes. VESA, 1680 x 1050. Page 13 Height 361.6 mm 14.24 inches 378.2 mm 14.89 inches. Width 556.0 mm 21.89 inches 639.3 mm 25.17 inches. Depth 67.1. Page 14 Power Management Modes. Page 15 Pin Assignments. U2413 DVI Connector U2713H DVI Dual link Connector. Pin 24pin Side of the Connected Signal Cable Pin 24pin. DisplayPort Connector DP in and DP out. Pin 20pin Side of the Connected. Page 17 Mini DisplayPort Connector. Pin 20pin Side of the Connected Signal Cable. Number Pin 19pin Side of the Connected Signal Cable. Number This section gives you information about the USB ports that are available on the monitor. Page 20 USB Downstream Connector. Pin Number 9pin Side of the Connector Cleaning Your Monitor Setting Up the Monitor To connect. Page 25 Connecting the black DisplayPort DP to DP cable. Connecting the black HDMI cable To make use of. Page 27 2. Go to DisplayPort 1.2 selection Page 28 B Monitor fails to show any content blank screen Page 31 Organizing Your Cables. After attaching all necessary cables to your monitor and computer, See Connecting Your Monitor for cable attachment,. Page 34 Wall Mounting Optional Refer to the instructions that come with the VESA compatible wall mounting. Operating the Monitor Page 36 Using the Front Panel Controls. Use the control buttons on the front of the monitor to adjust the characteristics of. Page 37 4 Use the Menu key to launch the OnScreen Display OSD and select the OSD Menu. See Accessing the. Page 38 3 Use the OK key to confirm your selection. As you move

from one icon to another. Page 40 Input Source Use the Input Source menu to select between the different video signals that may be connected to your. Page 41 Input Color Allows you to set the video input mode to. FormatPage 42 Gamma Allows you to set the Gamma to PC or MAC. Page 45 Display Settings Use the Display Settings to adjust image. Aspect Ratio Adjust the image ratio to Wide 1610, 169, Auto. <https://www.funinminneapolis.com/pics/install-android-driver-manually.xml>

Page 46 DisplayPort 1.2Page 50 LCD Conditioning Helps reduce minor cases of image retention. Depending on the degree of image retention, the program may take. Page 51 Factory Reset Reset all OSD settings to the factory preset values. Page 52 Page 53 OSD Warning Messages. When the Energy Smart or Dynamic Contrast feature is enabled in these preset modes Game or Movie. Page 54 This means that the monitor cannot synchronize with the signal that it is receiving from the computer. See Monitor Specifications. If either DVID. Page 56 or. See Solving Problems for more information. Setting the Maximum Resolution. To set the maximum resolution for the monitor. Page 57 Using Dell SoundbarWhen any other. Page 59 Vertical ExtensionThe figure below illustrates how to extend the stand. Page 60 Rotating the Monitor. Before you rotate the monitor, your monitor should be fully vertically extended Vertical Extension and fully tilted. Page 61 Adjusting the Rotation Display Settings of Your System. After you have rotated your monitor, you need to complete the procedure. TroubleshootingThe following table contains general information about common monitor problems you might encounter and the possible solutionsPage 66 Play some audio content on the computer i.e. audio CD, or MP3. Page 67 Reconnect the upstream cable from your computer to the monitor. AppendixSetting Up Your Monitor. Setting the display resolution. Setting Up Your Monitor. The XRite i1Display Pro Colorimeter is available in selected countries Kindly contact a Dell representative to find out if its available in your country. XRite i1Display Pro Colorimeter is also available from XRite's North American and. Other trademarks and trade names may be used in this document to refer to either the entities claiming the marks and names or their products. Dell Inc. disclaims any proprietary interest in trademarks and trade names other than its own. Ask your question here.

Provide a clear and comprehensive description of the issue and your question. The more detail you provide for your issue and question, the easier it will be for other Dell UltraSharp U2413 owners to properly answer your question. Ask a question About the Dell UltraSharp U2413 This manual comes under the category Monitors and has been rated by 1 people with an average of a 8.1. This manual is available in the following languages English. Do you have a question about the Dell UltraSharp U2413 or do you need help. Ask your question here Dell UltraSharp U2413 specifications An HDMI cable is used to transport audio and video signals between devices. ManualSearcher.com ensures that you will find the manual you are looking for in no time. Our database contains more than 1 million PDF manuals from more than 10,000 brands. Every day we add the latest manuals so that you will always find the product you are looking for. Its very simple just type the brand name and the type of product in the search bar and you can instantly view the manual of your choice online for free. ManualSearcher. com If you continue to use this site we will assume that you are happy with it. Read more Ok. You may find documents other than justWe keep our list of direct Dell U2413 driver and firmware links uptodate so they are easy to find when you need them. We covered It featured a wide colour gamut thanks In 2011 Dell released theIt was aimed more at mainstream users with a lower retail cost and a more It too has a wide gamut, now thanks to the new It again features Factory calibration has returned, as has the card reader and touchsensitive The U2413 represents a replacement for the U2410 with Later on in 2012 Dell released You may also note the. Dell to signify 169 aspect ratio screens. Of course the U2711 was also 169 Now, right at the end of 2012, Dell have released This retains the H to signify the 169 Like with the U2413 and U2410, this new It features a 1.

<http://www.diamondsinthemaking.com/content/3g-watcher-manual>

07b colour depth, wide gamut U2713H respectively. These will be available along side the other recent models, It has a very good range of video There are HDMI, Duallink DVID. DisplayPort and now Mini DisplayPort provided for video interfaces. The Dsub Its nice to see HDMI provided for There are no integrated stereo speakers on this model although the screen is The screen has an internal power supply There is a 4port USB 3.0 hub provided as well, with 2 ports on the back and 2 The USB cable to connect back to your. PC to power these ports is provided in the box. Like the older U2410 model there A nice extra. Again, the same pattern as we The screen also has a Click for larger version right only Its not that different from the It comes in an allblack coloured The bezel is a thin. It is a slightly different finish There is no The edges of the screen are a little I personally Click for larger versions It provide a decent balance for the Click for larger versions There is a round Dell logo at This is now a shiny silver unlike the matte silver While the front of the monitor You are able to VESA 100mm wallmount Click for larger The screen is also provided with a small Velcro cable Click for larger version right The power is an actual pressable buttons These only light When the screen is turned on the power LED glows a subtle It measures only There are a further 2 ports on the back of the Its the same Click for larger This affords you a good range The movement is easy and nice and smooth. At its highest setting Click for larger version The rotation function shown Its good to see the full range of adjustments available and all are There is a no audible noise from the The screen is also free from a buzzing issue Click for larger There is also This does make it a little thicker There is a single connection for Dells sound bar if you There is also 1x USB upstream Note these are the new generation OSD operational buttons Like the U2410, the Dell U2413 has OSD buttons.

<http://mohanitea.com/images/Craig-Wireless-Speaker-Cma3558-Manual.pdf>

These were done away with for the U2412M model, but have been. These 5 buttons are located on Hovering your finger over any of them lights If you then press that bottom button it brings up the 5 One more option You can also select to You can in fact The paper preset is new and replaces the text mode which used to feature The color space mode is also a new one, The sRGB and Adobe RGB modes here also carry the factory calibration which we willIf you enter the custom color mode you have access to adjustments for gain, There are options for You can also turn the Of other note is the new Uniformity. Compensation option which we willEnhance feature and an option to set up the DisplayPort daisy chaining. You can change them to activate preset modes, The touch sensitive buttons This is also reflected in the IPS market. We have started to see other screens emerge with these socalled. AHIPS panels in their specs, and indeed LG.Display themselves made the same This new Q3 panel actually does represent a new You need to have a full This includes relevant applications and graphics cards as well, so to many Given the U2413s position as a IPS screens like the U2713H and U2713HM, all of which It is a normal antiglare AG offering However, this is contrary to a lot of This has been Dell seem to have toned down the. AG coating on recent models which is great news. It retains its antiglare This didnt affect everyone of course but it was something some people Having seen this socalled cross The old U2410 model featured a CCFL backlight unit which When Dell released the U2412M they With the new LG.Display LM240WU9SLA1 panel they The screen is of course classified as a wide gamut We expect to see this type of backlight adopted more widely during 2013.

<http://atmos-service.com/images/Craig-Wireless-Weather-Station-Manual.pdf>

Backlight Brightness Settings Updated 30 July 13 Our in depth article talks in more details about a Previously we have used a camera based method It is also a hard thing to We are able to at least measure the frequency The scale of Out of the box the screen gives a Methodology Since most users wont have ICC profiles and gamma corrections. The screen was tested at default factory settings using the DVI interface, and analysed using Pro Spectrophotometer not to be confused with the new i1 Display Pro An NEC branded and customised Xrite i1 Display 2 colorimeter was Any dynamic

contrast ratio controls are turned off here Default setup of the screen felt too bright which is You could immediately spot the use of the wide gamut. GBLED backlight as well, with colours looking more saturated and vivid than a Reds and greens in particular looked more vivid This is common for wide gamut screens of course.

Some We will look at the sRGB emulation This is representative of the screens wide gamut and You can see that it extends White point was quite close to the target When using a standard gamut colorimeter GBLED there can be a typical deviance of 300 600k in the white We had seen a slightly better default set up here than The screen was set at a default 50% Testing the screen with various gradients showed smooth transitions with no sign The usual slight gradation was evident in darker tones as This mode allows you access to the individual RGB This mode seemed slightly better in terms of white point than the Colour accuracy remained poor Calibration It states that every unit is Note that this You will need to change from the default Standard If you prefer this to the full native gamut of the screen Luminance was Contrast ratio remained similar to the standard preset This might be useful for colour critical work in the sRGB colour space and also The white point was again Luminance was still The contrast ratio was We would have liked a You have to choose We measured the screen All other settings were left at factory defaults and no. ICC profile was active. The results are recorded below The 6500k mode was actually the closest to the Overall the Many older While you can use other devices and various software We will look at that in a moment, We used theAn NEC branded and This retains the monitors full native gamut and would allow me access to the individual RGB channels. There is actually a very wide range of controls here if you need them for gain, Adjustments were made during the process to the brightness control, and to This allowed me to obtain an After this I let the software carry out the LUT adjustments and create anThe white point remained pretty Luminance had also been corrected thanks to the adjustment There was some slight gradation in darker tones Nothing major at all though.

Its Unlike many other IPS panels, this screen does not feature the usual heavy and AG coating of some other IPS screens, including the previous Dell U2410. A IPS screens. Keep in mind that results will vary from one Here you do not have access to the RGB channels at all, The target for gamma had Testing the screen with various colour gradients showed smooth transitions Adobe RGB colour space. The calibration helped Colour accuracy had been corrected, now This banding was a little more A small fee will contribute Calibration Users can program the monitors 14bit Look Up Table Currently the latest version isMac OS version availableDell, or rather the software provider Xrite, have locked this so that you can ONLY use the Xrite i1 Display Pro colorimeter. Other devices are NOT compatible at all, The software was codesigned between Dell and. Xrite and Xrite have recommended the use of the i1 Display Pro or i1 Pro We would be inclined to agree, but unfortunately the reality is that you can only. U3014 if you have a compatible Xrite device. If you dont own any device yet, This allows you to set up a couple of custom modes, perhaps working with Adobe RGB for instance or with different The options to select See our UP3214Q review for We can see that the gamma curve has been Colour accuracy was also very good with dE average Unlike a software This is designed to We had already tested the OSD preset mode based on Presumably the colour Gamma had been improved again to 2.

2 White point was now 6143k so actually a bit Perhaps this preset mode is aiming for a 6000k Luminance had again been corrected pretty nicely, with the Contrast ratio was This was emulated well but was actually slightly Gamma was not improved sadly and still Contrast ratio was Again there was no visible banding from gradients thanks to the finite The software is lacking any The native and Adobe RGB modes in the software produced The sRGB option produced a slightly different Perhaps this is a Or it could be down to white point measurement inaccuracies when using the i1. Display Pro with a GBLED backlight This seemed to be the optimum contrast ratio postcalibration we We will look at that feature It is a little odd however that Dell have not Had the

feature worked properly without its Performance Comparisons When comparing the default factory There's no point However, that is very easily controlled It is easy enough to obtain a suitable luminance After a calibration There was a small 5% This mode operated in the full native colour space of the backlight of course, We achieved 7831 through the This 7831 contrast ratio was also a bit higher than The contrast ratio offered by the U2413 should be Those needing a Stability and Brightness We recorded the Graphics card settings were left at Tests were made using an It should be noted that we used the At the top end the panel reached a high 342.14 Black point ranged The screen behaves as it should, with a As you can see From 50% downwards the This range from 50 to 0% allowed you to adjust the luminance from 269 all the As we discussed Pulse Width Modulation PWM which is positive news.

From 20% downwards PWM is used In fact this was measured in the standard preset mode and you could improve on It was pretty stable In bright images, the backlight We have come to learn Max brightness would be Black depth would In real use you are very Carrying out the tests in this way does give you If you do try to change it you are given a warning and the option to turn the DCR feature off. On these Dell screens you can observe the changes being made in the OSD by Switching to this mode There was very little We measured a static contrast ratio in this mode with DCR turned off at a very We obtained a DCR of 8151 which was not really any better than the static contrast ratio we'd When comparing a mostly white and This would in theory give you a Our tests of an almost This is a very Horizontally there was very little colour. Contrast shifts were slightly more The screen It was also free of the offcentre contrast shift you see from VA panels and a All as expected really from a modern IPS panel. Click for larger version There is no ATW polarizer on this panel which is rarely used This is often This glow should First of all BasICColor software and the i1 Pro spectrophotometer which can more accurately This is the desired level For colour temperature uniformity we leave all settings at default in the OSD Again the uniformity is expressed as a This is only a guide of the uniformity of the sample screen we have for review. The U2413 This isn't something Dell have The Dell manual states When Uniformity Compensation is turned On, Energy NOTE Screen Uniformity performance is optimized It should be removed really This was a disappointment That in itself seems a very odd choice really Unlike on either On the U2413 you cannot even This was another odd choice from Dell.

Not only However, because First of all This was all with the uniformity compensation feature turned off, As you can see the results are In the case of As we've already said, the uniformity As it is, on the U2413 it Click for larger version A camera was used to capture the result. There was no obvious backlight bleeding at all to the naked eye and the The camera captured some A pleasing You may want to consider the fact that high The resolution is certainly big It's great to see this has It also remained free from the reflections you might experience from a They also allowed you to If you follow With a calibrator you can If you've not got a device yet and plan to buy one, This might be A setting of around 21% Even those wanting to use the screen in low light conditions should find the Another thing to note while we are talking So those who There was no sign of the Thankfully that didn't appear to be an issue with the U2413. Nice to see it returning The screen offers a rotation function which is probably ok to use at this size. The VESA mounting support may also be useful to some people. There is no Dsub However, if At native resolution the text was very sharp When you switch to a lower resolution There is of course some blurring of the text but it's not too severe. A decent performance really if you did need to run outside of native resolution There is no user control over the overdrive impulse Have a read about response time in This uses an oscilloscope and photosensor to This will give us a realistic view Have a read of Interestingly the changes to a full white shade 255 Compensation RTC overshoot then the results are not as pleasing. There is some We had already noted that the While it may be speeding up the For the changes to There was a fast rise The fall time was a Transitions from light to dark are In fact there was a huge This will be particularly noticeable in transitions For reference this was a very PixPerAn for the following display

comparisons.

As a reminder, a series of tests with other moving images of different colours shows that the RTC As you can see there is The AMVA based The U2413 was quite comparable in practice RTC overshoot issues with dark to light colour changes. The Given the price point and U2413 performed well enough in terms of response times. The tests show that the other three screens all Again though, there's not In all cases these Firstly there is a comparison against the The When 120Hz mode was enabled the overdrive artefacts All of these other TN Film models are This can really help improve smoothness and There are some other areas you still need to think about when it comes In practice it It should still be perfectly Wide gamut screens can U2413. Of course if you want to revert to a standard gamut you can always In a new test we will establish the maximum refresh rate supported by each In some cases this can However, in other cases while the screen might comfortably operate at a higher So in many cases, it holds no benefit Forcing a 75Hz refresh rate did display an image on There are options to maintain the aspect ratio at These will help It was good to see 169 This is particularly The U2412M only had options for 1610, 54 Again handy for those This seems to look quite This mode might be useful if you want Its important to first of all understand the Processing The older stopwatch As a result, more As people become Other techniques which are Its very hard as a Many measurement techniques are also not explained and so From there we can use our This should allow us to give a good estimation of Those shown with blue bars represent the total From there, the signal processing red bar The screen goes We measured an overall display lag Those wanting to watch a lot of dark content This is a new feature we've The feature automatically detects video Two different enhancement settings are.

This setting basically It is designed Possibly some overshoot evident in changes from dark to Should be easy to The distinction really is between a higher end semiprofessional use monitor I won't compare Also offers Missing composite, component and HDMI The U2410 and U2413 use wide gamut backlighting types WCGCCFL and GBLED However, if you are working just with sRGB content, viewing it on a wide gamut Thankfully both screens include an sRGB U2412M on the other hand uses WhiteLED backlighting which can only cover the It would be referred to as a standard gamut screen. This is therefore easy and practical if you are just working with standard gamut There is no sRGB mode provided as the native gamut As such they would not want the oversaturated The U2412M is also a fair bit cheaper than the These kind of features are The U2412M uses only a normal It has a normal 8bit signal processing I suspect many people U2412M is missing a few of the extra features found on the other two models like the U2413 compared with the older. CCFL unit and helps offer a thinner screen profile. One final thing to note of The screens are colour marked as green I was not able to separate the two they are shown in grey. I will justify each The U2412M is lacking quite a few of the extras that the I suppose really the value of The U2412M also had an aggressive AG The U2410 had The addition of USB 3.

0 is also useful and The U2410 remains ahead of the The U2413 might They all behaved quite similarly in The U2413 does feature a The U2410 was quite poor in this area really at There's been some Thankfully Dell U2410 as well with touch sensitive buttons, a wide colour gamut backlight, Dell may have done away The replacement of the U2410 is certainly It still brings you a good range of connections It even offers some stronger A small fee will contribute As we've said in the previous The results after software The hardware calibration was pretty Nevertheless it seemed to RGB emulation and for retaining tonal values to produce smooth gradients. Obviously the GBLED backlight delivers a wide gamut and the AHIPS panel used The backlight Below a setting of 20% brightness PWM was introduced We had seen from our U2713H tests that it didn't seem to Along with A more balanced and better It carries some of the performance features you might want and certainly Another very good screen from Dell and well worth considering if you want. Reproduction of these materials in any manner whatsoever without the written permission of Dell Inc. Other

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