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GRAPHTEC CE5000-60 USER MANUALE Pdf Download | sLib Manual View and Downloads GRAPHTEC CE5000-60 online user manual. Series CE5000 CUTTING PLOTTER. CE5000-60 plotter pdf download manual. Also for: Ce5000-120. Chart CE5000-60 – How... Controller – YouTube Enjoy the videos and music you love, upload original content, and share it with friends, family and the world on YouTube. Chart CE5000-60 – Control Panel – Conditions – YouTube Copyright Information Press Contact Creators Advertise the developers Privacy Policy &Safety Terms How YouTube works Test new features Press Copyright Contact Creators... CE5000 Series – Graphtec Corporation Thank you for choosing a CE5000 Series cutting plotter. The CE5000-60/120 plotters use a digital servo drive system to achieve high speed and precision cutting. In addition to the marking cutðolme other supports, a series cut CE5000 can also be used as a pen plotter. To guarantee Graphtec Ce5000-60'Vinden. n Answers. Zoek Graphtec Ce5000-60 met Ecosia www.ecosia. org Ecosia is the search engine that plants trees. Look for graphtec ce5000-60 with Ecosia and part of the ad revenue from omaga search helps make the world greener. Page 1 Series CE5000 TABLE PLASTER USER MANUAL N. CE5000-UM-153... Thank you for choosing a Graphtec Series C5000 plotter. The CE5000-60/120 cutting plotters use a digital servo-actuation system to obtain quick and high precision cuts. In addition to the cutting marking and other supports, a CE5000 series cutting plotter can also be used as a pen plotter. To ensure high cutting quality and optimum productivity, make sure you read the manual carefully before use. PREFACE INDICATION..... Note to this manual..... and registered brands..... And copyright... And Content... iii 1. INTRODUCTION Control of accessories..... 1-2 Parts Names and Functions..... Previous view... One-3 rear view. 1-4 Control Panel..... One-5 two. Page 6 Move the pen holder with clicks of +100 mm..... 3-12 Trial cut..... Three-12 four. FUNCTIONS AND OPERATIONS PAUSE Menu List..... 4-2 Reading of automatic registration marks..... 4-3 Setting up the power function..... 4-4 PRE FEED CAR Setup..... 4-5 Setting up TANGENZIALE mode..... Page 7-5. Setting up and using special functions Description of special functions A..... 5-2 Â”: Â” and Â”;Â” (when the COMMAND setting is GP-GL) 5-2 Move the pen while it is raised or lowered in response to the “W” command (when the COMMAND setting is selected) is GP-GL) GP-GL) INTRODUCTION Accessories control.....1-2 Parts Names and Functions.....1-3... Accessories Control Verify the presence of all standard accessories listed below. If you have any items missing, please contact your nearest commercial representative or Graphtec provider immediately. AC Quick Start Power Cable Manual, Precautions of use 1 each... Parts Names & Functions – Front view Cutting cap Pen transportation Grain rollers Multimedia set Multimedia set Control panel Push rollers Serial interface connector (RS-232C) USB interface connector The above illustration covers the model CE5000-120. Cutting Mat; Cutting or tracking is performed on this carpet. Grain roller;... â Rear view Power switch Input AC spare rollers Support The above illustration is of the model CE5000-120. AC power supply: Connect the power cord to the cutting plateter Power switch: Turn on or off the power of the Stand plotter: Supports cutting plateter unit Spare rollers... â Control panel STATUS Lamp Indicator: Turn on (green) while the power of the cutting plateter is on and does not turn on when the cutting plateter is in PA state of use. This lamp turns out when the data is received from an interface, regardless of whether the cutting plotter is or not in PAUSE state. Page 14 1 “6... PLOTTER FUNCTIONING TO Computer .....2-2 Switch on the power supply .....2-3 Uploading of the support .....2-4 When no support is detected during cutting the support .....2-11 Adjustment and mounting of the cutter pen .....2-11... Use a serial or USB cable depending on the chosen connection method. Get a Graphtec approved interface cable compatible with the selected interface port (a cableIt can be purchased separately; ... urge the power supply Connect the cutting plotter to the AC electrical outlet using the supplied power cable and turn on the power supply. Passage check for conÃ¯¬â¬â¤rm that the IL the switch is disabled (the “O” side is lowered). * The illustration below is of the CE5000-120. Step Connect the AC power input of the cutting plotter to a properly calibrated power outlet using the supplied power cable. Load the half roller on the spare rollers of the stand. Positioning on the stand Mount the caps on one of the standard rollers (loosen the screws on the caps). For the CE5000-60: Backup Roller Stopper For the CE5000-120: Backup Roller Stopper 2 Â...” Step Place the spare roller with the caps towards the front and place the other spare roller towards the back to adapt to the medium size of the roller. * The illustration below is of the CE5000-120. Step Place the half roller on the spare rollers and lock it between the caps. Once the position is reached, tighten the screws on the caps. Page 20 Step Place the medium of the roller on the spare rollers of the support, then pass the front edge of the medium from the back of the cutting plotter so that it emerges from the front, making sure to eliminate any loosening in the transport path of the medium. Page 21 Step After making sure there are no loosening in the transport path of the vehicle, lift the lever of the media set to lower the push rollers and leave space in the middle for a length corresponding to the length of the support to be used. â¢ Loading Sheet Medium Step Lower the lever of the media set to raise the push rollers. * The illustration above is from the CE5000-120. Passage With the CE5000-120, load the vehicle, aligning the edges with the top and bottom stairs on the front rail. Step By pressing the button “ROLL1 PRESS ENTR”, “ROLL2 PRESS ENTR” and “SCHEDA PRESS ENTR”. Select “SCHEDA PRESS ENTR” and then press the button (ENTER) to confirm the selection. When you select “SEND PRINT SHIPPING”, the front and back. Passage After having detected the average size, the pen cart returns to the point of origin and the cutting plotter awaits the cutting data. Page 24 Check and contents are positioned correctly. For the CE5000-60 Position the push rolls on the grain rolls to grab each edge of the support. The minimum width of the adjustable support is 50 mm for the CE5000-60 and 85 mm for the CE5000-120. Types and characteristics of blades for cutters Article code and blade diameter Compatible usage and characteristics of projection piston and offset CB 09UA is 1O.9 mm PHP32-CB09N The standard blade for cutting supported adhesives-0.45. Suitable for cutting materials up to 0,25 mm thick. Passage Rotate the blade length control to bring the blade back into the plunger. Phase Rotate the plunger stopper counterclockwise to remove it from the plunger. Step Remove the blade from the inside of the plunger stopper. Phase Insert the new blade into the hole provided in the plunger cap. Phase With the blade inserted in the cap of the plunger, screw the plunger from the top. Passage Assuming that the thickness of the support is "t", as shown in the figure below, the length of the blade "r r r r r r r r r r" should be equal t o or slightly higher than "t". Ensure that "r r r r r r" is never greater than the combined thickness of the support and its support sheet. Page 29 Phase As you push the pen holder upwards, push the pen a l l the way down into the pen holder until its length touches the top of the pen holder. Make sure the pen rod is attached to the height of the pen. Page 30-2-16... BASIC TAXES AND OPERATIONS Set the format of the data to be received..... 3-2 Set the interface conditions..... 3-4 Set the cutting conditions... 3-5 View the actual cutting area..... 3-9 Move the pen..... 3-9 Set the initial cutting position... (Point of origin) Arrest function 3-10..... 3-11. Before sending the from the computer, it is necessary to check the format (command mode) of the data sent by the application software. The cutting plotter accepts two data formats (command mode): GP-GL (Graphtec) and HP-GL HP-GL Set the command mode according to the application used. If the GP-GL command mode is set, it is possible to change the minimum distance unit from the pen or cutting pen in one of the four settings: 0,01 mm, 0025 mm, 0,05 mm or 0,1 mm. The default setting is 0.1 mm, so this setting should be changed if the application specifies a different dimension of the step. Set the interface conditions The interface conditions must be set if the serial interface RS-232C is used. The data transfer speed (baud speed), the data length, the parity settings and the plotter handshaking mode shall correspond to those of the computer operating system. Setting the cutting conditions Before starting the cutting, set the TOOL settings (blade or pen), blade length, OFFSET, FORCE, SPEED and QUALITY to ensure optimum cutting conditions. (1) STRUMENT (blade or cutting pen): Set to fit the material to be cut. (2) Cutter blade length: Adjust the blade length by reference to the thickness table of the support below. To preserve the pen life, set FORCE to the lowest value and set SPEED after checking the absence of weak lines or other problems during the plot. CHECKPOINT'If the VELOCITY and QUALITY settings are set to high values, the cut/trace results will have a rougher image, but the total cut/trace time will be reduced. "Setting of the instrument (blade or pen) Sets the type of pen (cutting blade) to use. To view the conditions of the pen, press the button (COND.) when the cutting plotter is in READY mode or when the multimedia set lever is lowered and the buffer is in empty (emptyed). 2 0 9 U + 1 1 4 3 0 2 Step Press the button to select the value you want to change within the range shown below. CE5000-60: Â”1Â” to Â”31Â” CE5000-120: Â”1Â” to Â”38Â” Press the button (ENTER) to connect the If other conditions must be set, press the button to move the symbol to the parameter to be set. 2 0 9 u + 1 2 3 0 Step Press the button to select the value to be changed in the range specified under CE5000-60: â € œ1â €, â € œ2â €, â € œ3â € CE5000- 120: â € œ1â €, â € œ2â €, â € œ * Press the (ENTER) key to confirm the selection. If other conditions must be set, press the key to move the symbol to the parameter to be set. Setting the initial cutting position (Start point) This function allows you to move the starting position for cutting or texture to the desired position. New original Step origin in READY mode, use the keys, and (position) to move the cutter pen to the new source point. When it is necessary to move the origin and rotate the coordinated axes, make sure to rotate the coordized axes first. Checkpoint After a new point of origin is set, the displayed coordinate values of X = and Y = RPRE- have sent the respective distances from the new origin. If the "Pause Key" special function is set to "Menu" * this is set by default when shipped from the factory. The PAUSE menu is displayed after the cutting plotter has stopped, allowing you to change the settings. Step Press the (PAUSE) key during cutting or texture is in progress to stop cutting or texture and view the screen shown below. Page 43 Step load the medium for test cutting on the cutting plotter. Step to use the keys, and (position) to move the pen trolley to the test cut position. Step to move to the READY mode, then press the (TEST) key. Step when the test cut has been completed, the pen cart moves to the standby position and the following menu is displayed. Page 44 3 â € œ 14 ... Function Settings and brochures List menu .... 4-2 Read car registration marks ..... FEED function .....4-4 AUTO PREFEED setting .....4-5 TANGENTIAL setting Mode .....4-6 Auto-Registration-Mark-Reading Settings.... Clear Buffer Buffer Memory Align coordinate axes..... 4-23 distance adjustment..... 4-25 4.10 Setting the page length..... 4-27. List of PAUSE menus Press the button (PAUSE) in Ready mode displays the PAUSA menu, enabling the various settings to be made. Select the requested menu by scrolling through the list using the (next) or (preview) button. C o p y 4.2 Reading the automatic registration marks m o r v and t or r. Reading the automatic registration marks STEP M O V E T O R. Mark when it is'-2 points, is'-point, is''set (see'-4.6 Auto-Register'-Feed-TION-Signal reading settings'), Press the key (PAUSA) To switch to MODALITY AUTHORIZE PAUSA and display the following menu. Setting the Advance function The Advance function feeds the medium forward and back to leave weak traces of grinding rollers on it and prevent the support from slipping during a cutting or tracking operation. e t o r. M A r k f e d Press the button (Pause) to switch to the pause mode. Setting the pre-feed AUTO When the Auto Pre-Feed function is set to On, is "The medium is automatically fed and back from the preset length when the data is received. This operation leaves traces of grinding rollers on the support and prevents slipping during a cutting or tracing operation. Similarly, if the roll support is used, the medium is automatically extracted from the cutting plotter. Tangential mode setting This function must be used for the cutting of thick supports (more than 0,3 mm thick) and when the cutting blade is unable to behave properly due to the cutting depth, with consequent discrepancy between the beginning and the sharp point and the inability to cut sharp corners. Page 51 Step Press the (ENTER) or use the button to move the cursor to the right side, then press the button again to display the menu shown below. If the distance adjustment is set for the selected setting area, the distance adjustment will be displayed here. Press the button (ENTER) or move moving Cursor to the right and press the button. Automatic recording settings-reading marks These settings allow you to cut pre-tracked media without any offset by reading recording marks using the cutting plotter sensor and adjusting the axes based on the coordinate data. Checkpoint Registration mark reading accuracy *: Within 0.3 mm * Accuracy in the use of pens supplied with cutting plotter, high quality media and reading of the specified model. Registration mark The cutting plotter is able to read the following registration mark models. Recording mark model 1 Registration mark model 2 Reading range Required for detection of registration marks The interval required for detection of registration marks is the one shown below. RECORDING MOTOR REGISTRATION 1 RECORDING TRADE 2 A = 6mm ... Drawing Point of origin The source point of the drawing After reading the recording marks you will find the recording mark at the bottom right, as shown below. Model of the registration mark 1 Model of the registration mark 2 Source point Point of origin Â «Logo registration mark MENU M or V and T or R. M a r k f and and d to u t or p r and f and d t a n g and n t i ... Â «Setting the mode registration mark for 2-point alignment, the markings of origin and x axis are read; For 3-point alignment m at R K M or D and, the markings of origin, X and X and Y axis recording are read; And for 4-point alignment, all four registration marks are read. Alignment of the axis (correction of any inclination M A R K P or S I T I or N) are then performed. And distance adjustment. Page 56 Setting the detection movement of the distance registration mark allows the distance between the registration marks and change the initial position of the scan of the registration mark. Avoiding reading areas that obviously do not include registration marks increases the speed at which the registration mark is read and minimizes the possibility of misreading due to other marks on the media Reason of registration mark 1 Reason of registration mark 2 M M R K M or D and ... Press the (Pause) button to cancel the Pause mode. Chekpoint Ã ¢ â € ¢ This setting is maintained in memory even when the power is off. Ã ¢ â € ¢ If the detection circulation distance is set to at 0 mm, the sensor continues to detect between the recording marks without jumping up to detect the next brand. Page 58 STEP Press the (PAUSE) key to cancel the PAUSE mode. Cherckpoint The registration mark conditions that can be read by the cutting plotter are so common. Ã ¢ â € ¢ Width of the recording line: 0.3 mm 1.0 mm (the recording center lines are used as data.) Ã £ šâ € ¢ step use the key to set the value within the ' Range Ã ¢ â € â € 5 mm Ã ¢ â € â € Â â € â € œ â € â € â €