

Add-on Node Wrangler for Blender - shortcuts/hotkeys

(English version. License [CC BY-ND](#))

The shortcuts are explained in the guide available at the following link:
[Guide to Node Wrangler addon for Blender](#)



Conventions:

LMB = left mouse button

RMB = right mouse button

Drag = after pressing the keys, drag the mouse

The Node Wrangler context menu	Shift+w
--------------------------------	---------

How to add textures:

Create the nodes of maps and textures automatically (Principled setup)	Ctrl+Shift+t
Add configuration and scaling to a texture, or add textures and configuration to a shader	Ctrl+t
Refresh the images present	Alt+r

How to see previews and results:

Preview a shader or texture	Ctrl+Shift+LMB
Connect a shader to the Output, or a texture to the displacement port	o

How to add Mix Shader, MixRGB and Math nodes automatically:

How to join two shaders or two textures by dragging the mouse (Lazy Mix)	Ctrl+Shift+RMB and Drag
--	-------------------------

General node fusion, with automatic type detection:

Add a "Mix" node	Ctrl+0
Add an "Add" node	Ctrl+"+"
Add a "Multiply" node	Ctrl+"*" or Ctrl+"8"
Add a "Subtract" node	Ctrl+"-"
Add a "Divide" node	Ctrl+ "/" or Ctrl+"ù"

Merge of nodes by forcing the use of the "MixRGB" node:

Create a "MixRGB" node with "Add" option selected	Ctrl+Alt+"+" or Ctrl+Alt+"="
Create a "MixRGB" node with "Subtract" option	Ctrl+Alt+"-"
Create a "MixRGB" node with "Multiply" option	Ctrl+Alt+"*" or Ctrl+Alt+"8"
Create a "MixRGB" node with "Divide" option	Ctrl+Alt+ "/" or Ctrl+Alt+"ù"

Merge nodes by forcing the use of the "Math" node:

Create a "Math" node with "Add" option selected	Ctrl+Shift+"+" or Ctrl+Shift+"="
Create a "Math" node with "Subtract" option	Ctrl+Shift+"-"
Create a "Math" node with "Multiply" option	Ctrl+Shift+"*" or Ctrl+Shift+"8"
Create a "Math" node with "Divide" option	Ctrl+Shift+ "/" or Ctrl+Shift+"ù"
Create a "Math" node with "Less Than" option	Ctrl+Shift+", " or Ctrl+", "
Create a "Math" node with "Greater than" option	Ctrl+Shift+". " or Ctrl+". "

In the Compositor:

Add an "Alpha Over" node	Ctrl+Alt+0
Add a "Z-Combine" node	Ctrl+ "."

How to change operations and blending mode:

Select the previous or next operation/blending mode	Alt+Up/Down arrow
Select "Mix" in the "MixRGB" node	Alt+0
Select "Multiply" in the "Math" and "MixRGB" nodes	Alt+"*" or Alt+8
Select "Divide"	Alt+"/" or Alt+"÷"
Select "Add"	Alt+"=" or Alt+"+"
Select "Subtract"	Alt+"-"
Select "Less Than"	Alt+", " or Alt+"<"
Select "Greater Than"	Alt+". " or Alt+">"
Reset the node, selecting the first element in the list	Backspace

How to change Factor (Fac) in "MixRGB" and "Mix Shader":

Decrease the value of "Fac" by 0.1	Alt+Left arrow
Increase the value of "Fac" by 0.1	Alt+Right arrow
Decrease the value of "Fac" by 0.01	Alt+Shift+Left arrow
Increase the value of "Fac" by 0.01	Alt+Shift+Right arrow
Set the value of "Fac" to 1.0	Ctrl+Alt+Shift+Right arrow
Set the value of "Fac" to 0.0	Ctrl+Alt+Shift+Left arrow

Arcs/Links Operations:

Connect two nodes by dragging (Lazy Connect)	Alt+RMB and Drag
Lazy Connect with choice of ports from menu	Shift+Alt+RMB and Drag
Swap links	Alt+s

Multiple connections:

Connection to multiple nodes (without replacing links)	k
Connecting to multiple nodes (replacing links)	Shift+k
Connection to multiple nodes (without replacing links) that have the same name/label as the active node	" or à
Link to multiple nodes (replacing links) that have the same name/label as the active node	Shift+" or Shift+à
Connection to multiple nodes (without replacing links) that have the same name as the output port	; or è
Connecting to multiple nodes (replacing links) that have the same name as the output port	Shift+; or Shift+è
Show multiple links submenu	\
How to add redirect nodes	/ or ù

How to duplicate, disconnect, replace, copy nodes:

Duplicate a node while keeping the connections	Ctrl+Shift+d
Disconnect a node	Alt+d
Disconnect a node, keeping the incoming links unchanged	Shift+Alt+d
Replace a selected node with a new menu node	Shift+s
Copy parameters values from a node of the same type	Shift+c

How to manage labels:

Change the label of a node	Shift+Alt+L
Copy a label	Shift+c or Shift+v
Delete a label	Alt+L

How to put the nodes in order:

Enclose nodes in a frame	Shift+p and then F9
Delete unused nodes	Alt+x
Align the nodes	Shift+"=" or Shift+"+"