

## Re: Can not make local printer available in a remote desktop sessi

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*Source:*

<http://www.tech-archive.net/Archive/WinXP/microsoft.public.windowsxp.basics/2008-07/msg00374.html>

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- *From:* "Rich/rerat" <[rrr\\_news@xxxxxxx](mailto:rrr_news@xxxxxxx)>
  - *Date:* Fri, 18 Jul 2008 09:23:07 -0400
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Michael Vestel,

Have you considered that in the scenerio you described/desire, that your work or home computer, or both cannot act as both the host & client in the same Remote Desktop session. Or the model of your Home printer, may not work in this type of Network session. The printer is hp LaserJet 1320, as you stated, not a hp LaserJet 1320(N).

You have said that you have gotten this to work:

1. Home PC (client)=> Work PC (Host)=> Work Printer (Host Printer).
2. WorkPC (client)=> Home PC (Host)=> Home Printer (Host Printer).

What appears you are trying to do is:

Home PC (client)=> Work PC (Host)=>

WorkPC (client)=> Home PC (Host)=> Home Printer (Host Printer).

Have you tried:

2ND Home PC/Laptop (client)=> Work PC (Host)=>

WorkPC (client)=> 1ST Home PC (Host)=> Home Printer (attached to PC1).

Or hook your Printer to a Print Server device, this will create a different IP address for your printer, that your Work PC can print to? Instead of Looping back through your Home PC.

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Add MS to your News Reader: <news://msnews.microsoft.com>

Rich/rerat (RRR News) <message rule>

<<Previous Text Snipped to Save Bandwidth When Appropriate>>

"Michael Vestel" <[MichaelVestel@xxxxxxxxxxxxxxxxxxxxxxxxxxxx](mailto:MichaelVestel@xxxxxxxxxxxxxxxxxxxxxxxxxxxx)> wrote in message <news:1D0DD505-EA94-4613-97D6-0FF7BCEB5933@xxxxxxxxxxxxxxxxxxxx>

No there was no such option i saw. there was a "sharing" option, which i gave it a share name.

"SteveH" wrote:

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I know you say you have 'hooked' everything up, but was there an option in Remote Desktop (when you were setting it up) to map either/both the work printer and/or its drivers to your home computer?

"Michael Vestel" wrote:

Sorry, but I think you have it backwards. The desire is complicated, and I think confused...Here is a clearer description I hope:

Home computer has Laserjet1320 attached. I'm sitting home, logged into Work computer via remote desktop.

I want to print a document I'm looking at that resides on the work computer I've accessed via remote desktop from home computer. I want to print it to my laserjet connected to my home computer so I can pick it up off the printer I'm sitting at.

I have no problem printing to printers connected to my work computer and picking it up later, but that is not my goal here.

How do I control the permissions to let me do this. I've done the things listed previously, like hooked the printer up to both computers and locally printed to be sure the drivers are available and working on both machines. I've made them available via the remote desktop dialog that says to let me have access to the printers. (E.g. under local resources tab in the remote desktop connection, I've clicked checkbox next to printers in the Local devices and resources section)

"SteveH" wrote:

Hello

Do you normally have rights to print from the same networked printer you are hoping to print from?

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For instance, if you are at work and can normally print from this printer; now you are at home and wish to print from the same printer so that when you go to work in the morning the print job is waiting for you?

If so, it might be that there is a 'permissions' issue. Because you can print from printer A at work does not mean you can print from printer A at home – you might be logged onto a different domain. The administrator will need to grant you the same permissions remotely as you have at work and he will be able to do that in an Active Directory environment.

This might help:

<http://support.microsoft.com/kb/312135/en-us>

Steve

"Michael Vestel" wrote:

As i mentioned, i want to know waht to change and have my administrator do this, though i have admin rights on the local computer (home)

"SteveH" wrote:

I think you need to be an administrator to set up printer options/permissions.

Steve

"Michael Vestel" wrote:

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This is  
updated  
with some  
more info

Iâ??d like to  
make my  
local printer  
available in  
a remote  
desktop  
session.

Iâ??ve  
followed  
these  
instructions  
To make  
your local  
printer  
available in  
a session

1. In the  
Remote  
Desktop  
Connection  
window,  
click  
Options.

2. On the  
Local  
Resources  
tab, under  
Local  
devices,  
click  
Printers.

3. Click  
Connect.

Notes  
Depending  
on the  
policies of  
your  
network,  
local printer  
mapping  
might  
be disabled  
for some or  
all remote

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connections.  
However,  
you can  
print to  
network  
printers.

But I still  
only see my  
PDF printer  
and image  
write  
available in  
the remote  
session.

To be clear,  
Iâ??m  
remote  
desktop  
connected  
to a  
computer  
and  
want to be  
able  
to print  
locally.

According  
the note:  
â??Depending  
on the  
policies of  
your  
network,  
local  
printer  
mapping  
might be  
disabled for  
some or all  
remote  
connections.â??

So I want to  
figure out  
why its not  
working so  
I can ask  
my

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administrators  
to make  
changes to  
let me do  
this. Please  
let me know  
how to  
trouble  
shoot  
this. What  
are the first  
things to  
check to see  
where its  
hanging up.

I run  
Windows  
XP

The printer  
is hp  
LaserJet  
1320 PS.

Printer is  
installed on  
the Printer  
port  
(LPT1),  
NOT USB.  
Local  
Devices and  
Resources  
that are  
brought to  
the session  
are:  
Printers,  
smart cards,  
serial ports  
and all the  
drives and  
the  
clipboard,  
everything.

I installed  
the printer  
onto both  
computers

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and tested  
successfully.  
So  
both drivers  
are working  
when its  
hooked up  
to the  
computer.

I installed it  
on LPT1 on  
both.